SOGNO

SOGNO

LIGHTINGDREAMS

V1

SOGNO

LIGHTINGDREAMS

2026T27-V

CATALOGUE
2026/2027

SOGNO°

LIGHTIN GDREAMS

« NOUS NE *NOUS CONTENTONS PAS D'ÉCLAIRER L'ESPACE, NOUS ÉCLAIRONS LES SOUVENIRS »*

NOUS NE NOUS CONTENTONS PAS D'ÉCLAIRER L'ESPACE, NOUS ÉCLAIRONS LES SOUVENIRS





SOGNO

LIGHTI N G D R E A M S



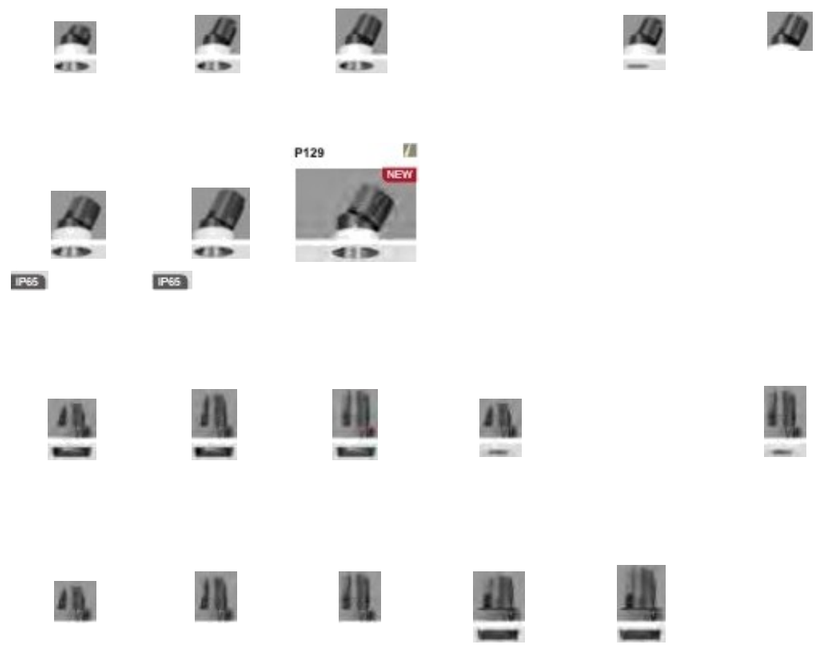


Série CIELO CL36

00 J -XXX







CIELO CMI Berløø

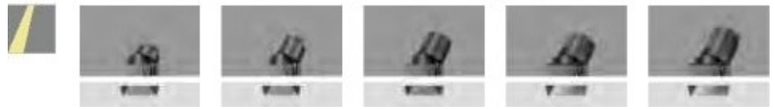
001-DB

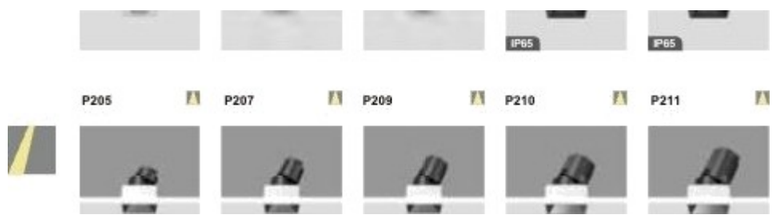




CIELO CL38 Berloø

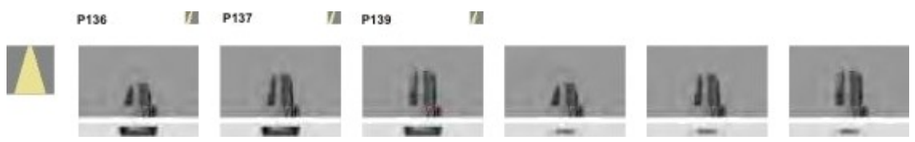
001-228





CL44 Trous foncés et clairs

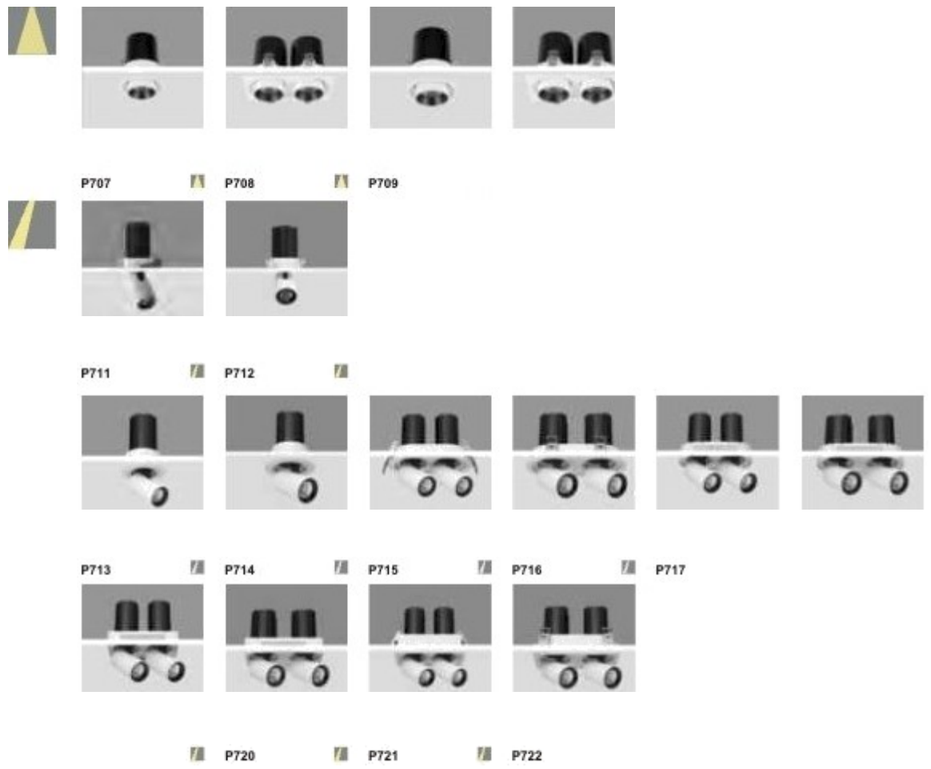
391-d16





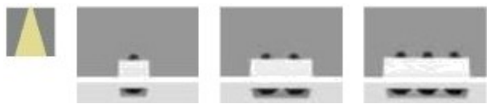






Séries BL01R • BL02R • BL03R

sæ-sss



LUMINAIRE ENCASTRÉ POUR MUR ET PLAFOND - index

001-226

171-183

CL36 Galaxi- CL39 - BL01R



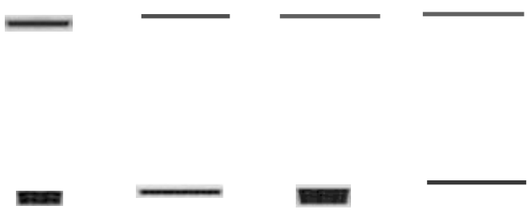


MULTILED ENCASTRABLE AU PLAFOND - index

00J -1B4

227-348

BL01fl - Série BL01M



ÉCLAIRAGE TECHNIQUE DE PLAFOND - index

001-1e4

Série BL01D

723-738



MD02D - MD02R

Série MD03R

723-730



757-766

Série MD 46*





ÉCLAIRAGE DIFFUSÉ ENCASTRÉ AU PLAFOND - index ooh-18a

DUE Série

631-648



Série DL16

6'I9-660



SERIES	PRODUCT LINE	PRODUCT TIPOLOGY		LED POWER	SHAPE	SIZE FRAME	ANGLE BEAM	CRI / COLOR LIGHTING SYSTEM	KELVIN TEMPERATURE DEGREE	COLOR DEVICE/ REFLECTOR	IP	POWER CONTROL
S ' ' - A C	DC= sr o^o D2= to oz o'n **D3** = MD 03 R **D6** = MD 16	c= cauino **W** = WALL **F** = FLOOR **T** = TRACK	**W** = WASHER u . uPrionr D = ooYYnri UT B= uPaoorrH	WATT	= cYunoen = LINEAR = OVAL = PRISMATIC = ROUND = SQUARE	SIZE **1** = 70/75mm **3** = 90/95 mm. **4** = 95/100 mm. **5** = 110/115 mm. **6** = 120 mm. **7** = 140/145 mm. **8** = 145/150 mm. **9** = 210/220 mm	**10** = 10° angle beam **11** = 11° angle beam **15** = 15° angle beam **18** = 18° angle beam **20** = 20° angle beam **24** = 24° angle beam **25** = 25° angle beam 20= <' sis **36** = 36° angle beam **38** = 38° angle beam **45** = 45° angle beam **50** = 50° angle beam **90** = 90° angle beam **WW** = Wall Washer = no beam	**80** = CRI > 80 **85** = CRI > 85 **90** = CRI > 90 **95** = CRI > 95 **97** = CRI > 97	**22** = 2200°K **25** = 2500°K **27** = 2700°K :so= aoos'« **40** = 4000°K	**W** = WHITE B= aracu **A** = ALLUMINIUM **G** = GOLD **S** = SILVER	**1** = IP20 2= iw4 **3** = IP44 **4** = IP54 5= utiliser G=irss **7** = IP67 8= irsa	0 . sur. ori= D= oAri A=oJov **T**= TRIAC DIMM K= +zo : ¥= ottx
R E C E S S D	36 = CL 36 **13** = CL 13 Dark **25** = CL 25 **28** = CL 28 **1L** = DL 01L **2L** = DL 02L **1R** = BL 01R **2R** = BL 02R **3R** = BL 03R **1S** = BL 01S **15** = DL 15 DL *6	HOLE SIZE **1/2** = 1/2 INCHES **1** = 1" INCHES **2** = 2" INCHES **3** = 3" INCHES **4** = 4" INCHES **5** = 5" INCHES **6** = 6" INCHES **7** = 7" INCHES **8** = 8" INCHES	**T** = TILTABLE **F** = FIXATION **W**= WALLWASHER	WATT		**P** = PLATE **F** = FRAME **I** = TRIMLESS **D** = DARKLIGHT		« **RGBW** = RGBW **DW_ _** = DINAMIC WHITE **WCLC** = WHITE CIRCADIAN LIGHT CICLE		**W** = WHITE **B** = BLACK **G** = GOLD **S** = SILVER R = ezo		
				E édPLE OF OR		GODE ET PRO	DUCT DE9CRTP	CONF gU ON				

SERIES	PRODUCT LINE	PRODUCT TIPOLOGY		LED POWER	SHAPE	FRAME	ANGLE BEAM	TEMPERATURE DEGREE /COLOR LIGHTING SYSTEM	COLOR DEVICE		POWER CONTROL
K	36			05			18	27	S	1	D

CODE CONFIGURATION	LIGHTING DEVICE DESCRIPTION
K362T05RT189027S1D	RECESSED SPOTLIGHT ROUND TRIMLESS - SERIES K36 - SIZE 2" TILTABLE - 5 WATT - BEAM 18° 2.700°K CRI 90 - SILVER REFLECTOR - IP20 - DIMMABLE DALI

PLASSIER PROFESSIONNEL





CL36 series is designed for high-end hotel, villa lighting lamps. It is developed from the opinions of many professional users, and its biggest feature is the use of modular structural design, flexible product use, which greatly meets the requirements of the use of lamps in different functional zones of the hotel. Precise light distribution and excellent glare control make the light emitted by the lamps comfortable and elegant. Different installation methods, clear installation guidelines, tool-free installation and maintenance details, so that users in each link can experience intimate and professional details design. Solve the problem of hotel lighting application and provide the best quality perfect lighting.



fixed

Narrow trim frame cutout	Trimless frame cutout
Ø75mm	Ø83mm
Ø100mm	Ø110mm
Ø75*75mm	Ø75*75mm
Ø100*100mm	Ø100*100mm
Ø120mm	
Ø150mm	

adjustable

Narrow trim frame cutout	Trimless frame cutout
Ø75mm	
Ø100mm	Ø83mm
Ø75*75mm	Ø110mm
Ø100*100mm	Ø75*75mm
Ø120mm	Ø100*100mm
Ø150mm	

Modular structure, easy installation and maintenance





Fixed module

Adjustable module



Round narrow trim fame



Round trimless frame



Quadrate narrow trim frame



Quadrate trimless frame



Fixed



Fixed



Adjustable



Adjustable

Light distribution type



Fixed



Adjustable



Round



Square

6 kinds of optical accessories, 7 kinds of face ring accessories, more than 100 kinds of different collocation to achieve the accurate control of beam Angle and spot effect, giving the space more vivid emotion

Optical Fittings

Fixed

Adjustable

Fixed

Adjustable

Highly specular aluminium





Honeycomb filter



Highly specular aluminium

UV processed black cup





Cross-grille







UV processed black cup

White

Stripped glass



White

Red filter

Gold





Green filter







Gold





Blue filter



Square hole

Oval hole

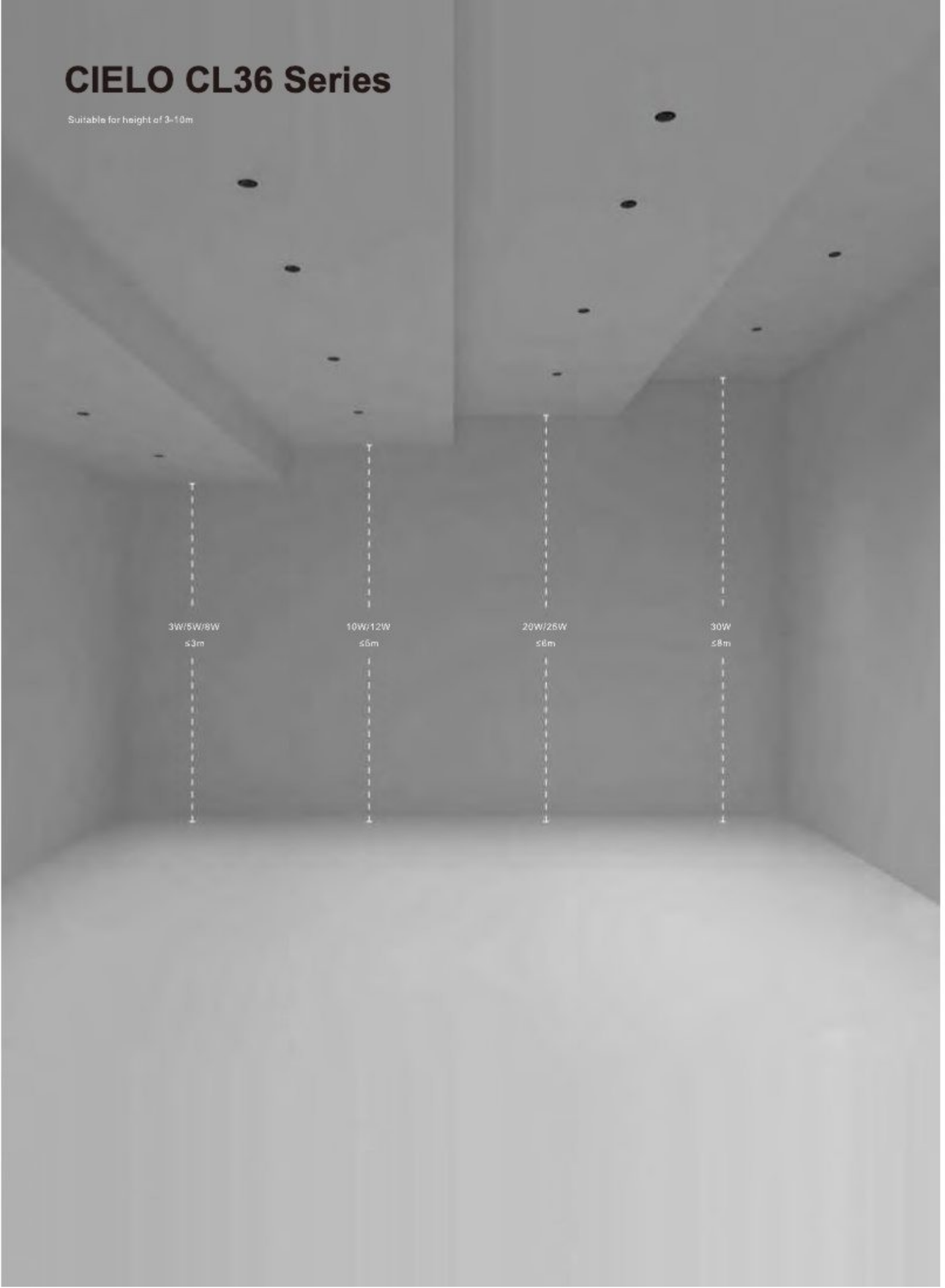
Anti-fog pinhole



Anti-fog square hole

CIELO CL36 Series

Suitable for height of 3-10m







- Dark light technology with chip deeply hidden, well-designed dark light reflector with UGR≤19. Comfortable and no glare.
- Tens of reflectors in option, to satisfy designers requirements to different area and style.
- Precise distribution and even transition. Less scattering makes vision more comfortable.
- Mandarin series use a composable, alternative, modular, simple and elegant lamp body.

CIELO CL36 SERIES



Round Frame Fixed

K36 0F 00 RF 00 90 00 X 1 X

1 2.3 4-5 6.7 8-9 10.11 12.13 14.15 16 17 18

- Product ballast Control system: 0-on-off, D-Dali, A-0-10v; T- triac dimm: ....
- Product protection degree; 1- IP20, 2- IP 40, 3- IP44, 4- IP54, 5- IP55, ...
- Product color - Reflector color; W- white, B- black, G- gold, S- silver, ...
- LED color light - Kelvin degree; 27- 2.700°K, 30- 3.000°K, 40- 4.000°K ....
- Color Rendering Index; 80- CRI > 80, 85- CRI > 85, 90- CRI > 90, ...
- Product light diffusion: beam degree : 10°, 15°, 18°, 30°, ...
- Product Shape R + F (frame) - Appearance shape：R-round、S-square
  Recessed system type: F-frame T-trimless
- Product LED Power Watt
- Product tipology; Size; inches + F = fixed
- Product line code：CL36、CL13 、CL25, ...
- Product serie：SOGNO

Round frame fixed

2in



Power: 3W/5W
Cutout: 50mm
Height: 78mm

Power: 8W
Cutout: 50mm
Height: 86mm

3in



Power: 5W/8W
Cutout: 75mm
Height: 90mm

Power: 10W/12W
Cutout: 75mm
Height: 110mm

Power: 15W
Cutout: 75mm
Height: 120mm



Power: 5W/8W
Cutout: 75mm
Height: 90mm

Power 10W/12W
Cutout: 75mm
Height: 110mm

Power: 15W
Cutout: 75mm
Height: 120mm

Power: 5W/8W
Cutout: 75mm
Height: 90mm

Power: 10W/12W
Cutout: 75mm
Height: 110mm

Power: 15W
Cutout: 75mm
Height: 120mm

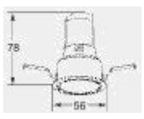
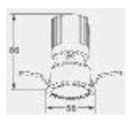
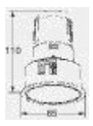
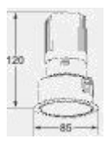
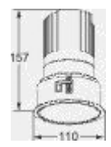
4in



Power: 20W
Cutout: 100mm
Height: 137mm

Power: 25W/30W
Cutout: 100mm
Height: 157mm

CŁELO CLg6 9ERIEg

Product Photo								
								
Cutout(mm)								
			5W/8W					25W/30W
CCT	2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K	2700K 3000K 4000K	2700K 3000K 4000K	2700K 3000K 4000K	2700K 3000K 3500K 4000K		2700K 3000K 3500K 4000K
Beam Angle	15°/18°/24°/36°	15°/18°/24°/36°	11°/15°/18°/24°/36°/50°	11°/15°/18°/24°/36°/50°	15°/24°/36°/50°	18°/24°/36°/50°		18°/24°/36°/50°
			IP20/IP54	IP20/IP54		IP20/IP65		IP20/IP65
Accessory	Honeycomb Filter	Honeycomb Filter	Honeycomb Filter Stripped Glass Cross-grille Red Filter Green Filter Blue Filter	Honeycomb Filter Stripped Glass Cross-grille Red Filter Green Filter Blue Filter	Honeycomb Filter Stripped Glass Cross-grille Red Filter Green Filter Blue Filter	Honeycomb Filter		Honeycomb Filter
	UV processed black cup Highly specular aluminium White Gold	UV processed black cup Highly specular aluminium White Gold	UV processed black cup Highly specular aluminium White Gold	UV processed black cup Highly specular aluminium White Gold	UV processed black cup Highly specular aluminium White Gold	UV processed black cup Highly specular aluminium Gold		UV processed black cup Highly specular aluminium Gold
Colour	White+Iron gray	White+Iron gray	White+Iron gray	White+Iron gray	White+Iron gray	White+Iron gray		White+Iron gray

Optical Accessories

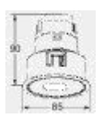


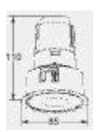
CŁELO CA gERIE9



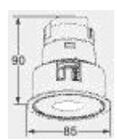


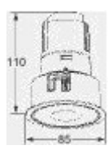


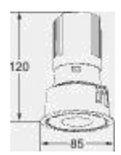












Cutout(mm)

Beam Angle





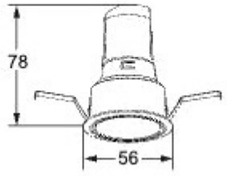

Optical Accessories



CIELO CL36 OERIEN



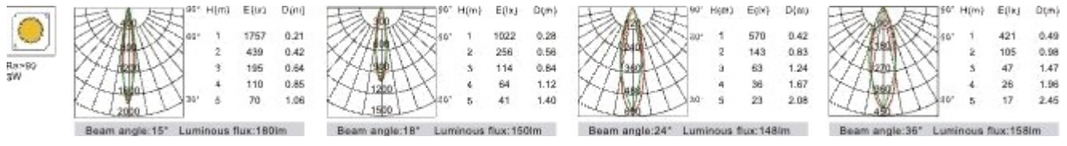




Φ50



	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	3W	3V	700mA	90	2700K	15° 18° 24°	239lm 239lm 239lm	171lm 142lm 140lm	ON-OFF TRIAC 1-10V
	3W	3V	700mA	90	3000K	15°	252lm	180lm	ON-OFF
	3W	3V	700mA	90	4000K	15°	269lm	192lm	ON-OFF



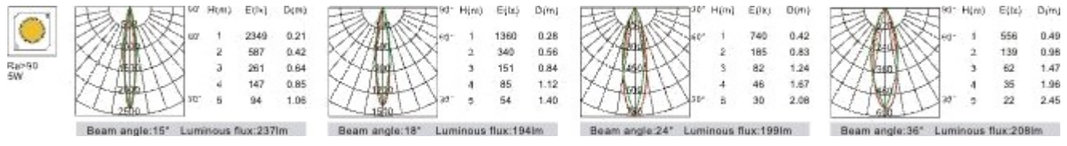




Φ50

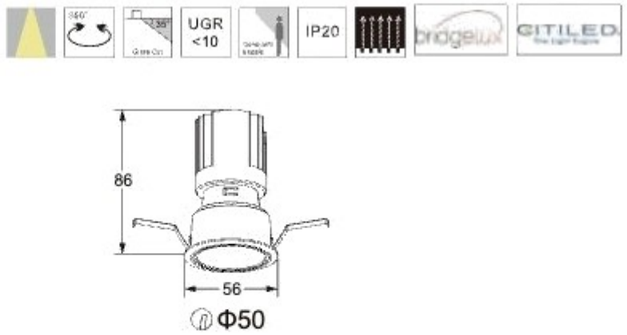


	5W	3V	1000mA	90	2700K	15° 18° 24°	342lm 342lm 342lm	225lm 184lm 189lm	ON-OFF TRIAC 1-10V
	5W	3V	1000mA	90	3000K	15° 18° 24°	360lm 360lm 360lm	237lm 194lm 199lm	ON-OFF TRIAC 1-10V
	5W	3V	1000mA	90	4000K	15°	385lm	253lm	ON-OFF



CŁELO CLg6 BRIEF

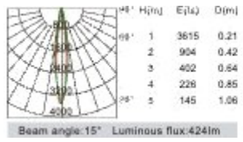


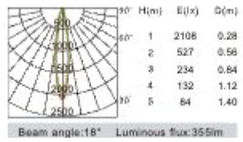


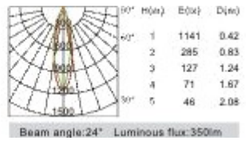


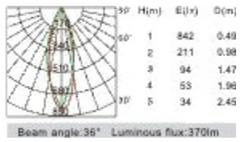
3V	2000mA	90	2700K	16°	684lm	337lm	TRIAC
				24°	684lm	332lm	1-10V
				36°	684lm	351lm	DALI













CIELO CL36 OERIEN







						24°	566lm	491lm	1-10V						24°	944lm	789lm	1-10V
						36°	566lm	504lm	DALI						36°	944lm	806lm	DALI
						50°	566lm	485lm							50°	944lm	765lm	
						11°	596lm	363lm							11°	993lm	682lm	
			mA	90	3000K	18°	596lm	469lm	TRIAC		8W	36V	200mA	90	3000K			
						24°	596lm	517lm	1-10V							24°	993lm	831lm	1-10V
						50°	596lm	511lm								50°	993lm	805lm	
	5W	36V	120mA	90	4000K	18°	634lm	500lm	TRIAC		8W	36V	200mA	90	4000K	18°	1063lm	815lm	TRIAC
						24°	634lm	553lm	1-10V							24°	1063lm	889lm	1-10V





















CIELO CL36 SERIES

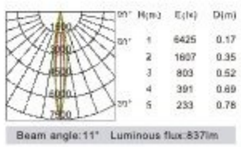






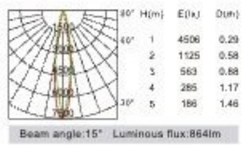
	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	10W	36V	250mA	90	2700K	11°	1180lm	795lm	ON-OFF TRIAC 1-10V DALI
						15°	1180lm	820lm	
						18°	1180lm	844lm	
						24°	1180lm	918lm	
						36°	1180lm	940lm	
						50°	1180lm	905lm	
	10W	36V	250mA	90	3000K	11°	1242lm	837lm	ON-OFF TRIAC 1-10V DALI
						15°	1242lm	864lm	
						18°	1242lm	889lm	
						24°	1242lm	967lm	
						36°	1242lm	989lm	
						50°	1242lm	953lm	
	10W	36V	250mA	90	4000K	11°	1328lm	896lm	ON-OFF TRIAC 1-10V DALI
						15°	1328lm	923lm	
						18°	1328lm	951lm	
						24°	1328lm	1034lm	
						36°	1328lm	1058lm	
						50°	1328lm	1020lm	

Ra>80
18W



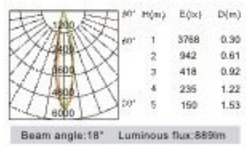
H(m)	E(lx)	D(m)
1	6425	0.17
2	1607	0.35
3	803	0.52
4	391	0.69
5	233	0.78

Beam angle:11° Luminous flux:837lm



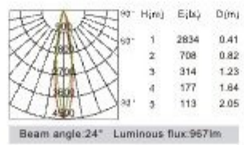
H(m)	E(lx)	D(m)
1	4506	0.29
2	1125	0.58
3	563	0.88
4	285	1.17
5	186	1.46

Beam angle:15° Luminous flux:864lm



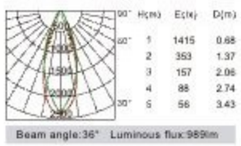
H(m)	E(lx)	D(m)
1	3768	0.30
2	942	0.61
3	418	0.92
4	235	1.22
5	150	1.53

Beam angle:18° Luminous flux:889lm



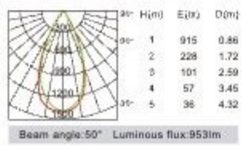
H(m)	E(lx)	D(m)
1	2834	0.41
2	708	0.82
3	314	1.23
4	177	1.64
5	113	2.05

Beam angle:24° Luminous flux:967lm



H(m)	E(lx)	D(m)
1	1415	0.68
2	353	1.37
3	157	2.06
4	88	2.74
5	56	3.43

Beam angle:36° Luminous flux:989lm



H(m)	E(lx)	D(m)
1	915	0.86
2	228	1.72
3	101	2.59
4	57	3.45
5	36	4.32

Beam angle:50° Luminous flux:953lm

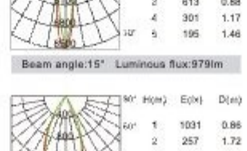






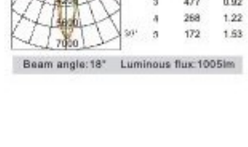
	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	12W	36V	300mA	90	2700K	15°	1416lm	929lm	ON-OFF TRIAC 1-10V DALI
						18°	1416lm	955lm	
						24°	1416lm	1029lm	
						36°	1416lm	1058lm	
						50°	1416lm	1021lm	
	12W	36V	300mA	90	3000K	15°	1490lm	979lm	ON-OFF TRIAC 1-10V DALI
						18°	1490lm	1005lm	
						24°	1490lm	1084lm	
						36°	1490lm	1114lm	
						50°	1490lm	1075lm	
	12W	36V	300mA	90	4000K	15°	1594lm	1047lm	ON-OFF TRIAC 1-10V DALI
						18°	1594lm	1075lm	
						24°	1594lm	1160lm	
						36°	1594lm	1191lm	
						50°	1594lm	1150lm	

Ra>80
12W



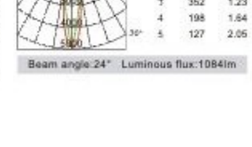
H(m)	E(lx)	D(m)
1	5106	0.29
2	1276	0.58
3	613	0.88
4	301	1.17
5	195	1.46

Beam angle:15° Luminous flux:979lm



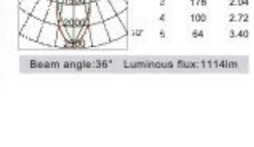
H(m)	E(lx)	D(m)
1	4299	0.30
2	1075	0.61
3	477	0.92
4	268	1.22
5	172	1.53

Beam angle:18° Luminous flux:1005lm



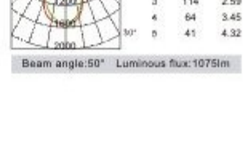
H(m)	E(lx)	D(m)
1	3176	0.41
2	794	0.82
3	352	1.23
4	198	1.64
5	127	2.05

Beam angle:24° Luminous flux:1084lm



H(m)	E(lx)	D(m)
1	1605	0.68
2	401	1.36
3	178	2.04
4	100	2.72
5	64	3.40

Beam angle:36° Luminous flux:1114lm

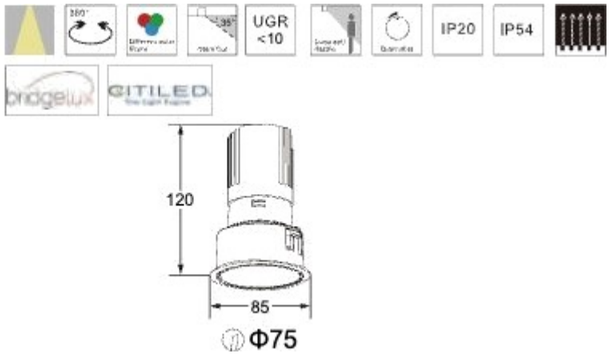


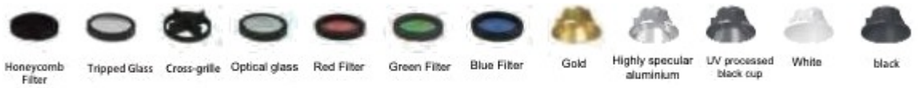
H(m)	E(lx)	D(m)
1	1031	0.86
2	257	1.72
3	114	2.59
4	64	3.45
5	41	4.32

Beam angle:50° Luminous flux:1075lm

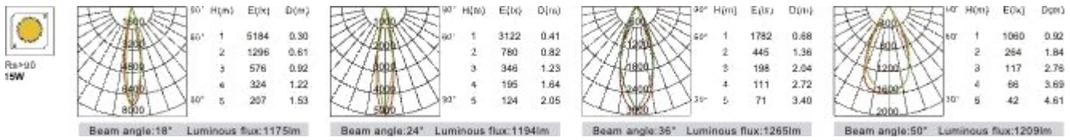
CIELO CLg6 SÉRIE







	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	15W	36V	350mA	90	2700K	18° 24° 36° 50°	1651lm 1651lm 1651lm 1651lm	1116lm 1134lm 1202lm 1148lm	ON-OFF 1-10V DALI
	15W	36V	350mA	90	3000K	18° 24° 36° 50°	1739lm 1739lm 1739lm 1739lm	1175lm 1194lm 1265lm 1209lm	ON-OFF TRIAC 1-10V DALI
	15W	36V	350mA	90	4000K	24° 36° 50°	1860lm 1860lm 1860lm	1277lm 1285lm 1293lm	TRIAC 1-10V DALI

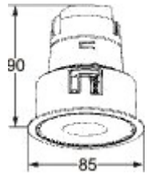




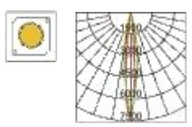
CŁELO CLg6 SERIEg







Power	voltage	Current	CRI	CCT	Angle	Output	output	Type
					11°	566lm	335lm	
					15°	566lm	385lm	ON-OFF
5W	36V	120mA	90	2700K	18°	566lm	424lm	TRIAC
					24°	566lm	462lm	1-10V
					36°	566lm	467lm	DALI
					50°	566lm	427lm	
					11°	596lm	353lm	
					15°	596lm	406lm	ON-OFF
5W	36V	120mA	90	3000K	18°	596lm	447lm	TRIAC
					24°	596lm	488lm	1-10V
					36°	596lm	491lm	DALI
					50°	596lm	450lm	

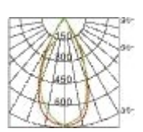












Honeycomb Filter Tripped Glass Cross-grille

Power	voltage	Current	CRI	CCT	Angle	Output	output	Type
					11°	944lm	639lm	
					15°	944lm	687lm	TRIAC
8W	36V	200mA	90	2700K	18°	944lm	748lm	1-10V
					24°	944lm	751lm	DALI
					36°	944lm	685lm	
					50°	944lm	674lm	
					11°	994lm	698lm	ON-OFF
8W	36V	200mA	90	3000K	15°	994lm	726lm	TRIAC
					18°	994lm	787lm	1-10V
					24°	994lm	791lm	DALI
					36°	994lm	722lm	
					50°	994lm		















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						・m馴um …m	"鵬伽	WAC
					唯	‥恥伽	鵬鱧m	mu
					師	‥剛m	師副m	
					‥〈	側伽	g例m	0N-0FF
mw	甜)	獅从	軸	皿皿K	ぽ	捌伽	貶…m	†恐Ⅵ
					鮫	…伽	貶引m	'MW
					醗	mam	92…m	DA]
					唯	mm	g細m	
					馴	剛伽	桝田…	
					…	繩狐m	触引m	
					佃	鱧狐m	貶引m	(nu-err
mw	甜)	獅幟	的	州皿K	赦	幽mm	鵬鵬mm	nMeWw :
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					唯	m伽	g引m	DA]
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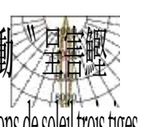







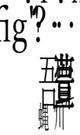

Présenter le pot a'lianes a????? Trois rames d'art goshan »

Trois rayons de soleil trois tiges

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Puissance	LED W鴨鵬	LED C…幡m	CR}	CCT	Faisceau 从鵬	LED 0m剛	Système 叩け…	Dnmmmg nous
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« 鱒狭 童拾 〝計」髄〟二 垂遵 濾〉鵠、主驚 驚婆蚓驚 ;

m峡 n « 馴 mmmr MW. ~縄-伽縄岬 « Mm »,

劇騰 W, W, 〝縄'' »

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Wm-“ ^”

SÉRIE CIELO CL36

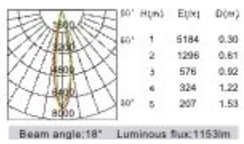


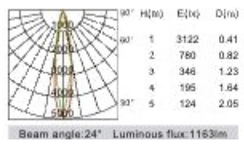


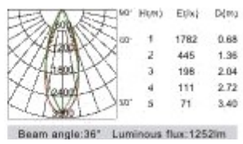


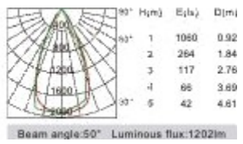
15W	36V	350mA	90	2700K	36° 50°	1651lm 1651lm	1189lm 1142lm	1-10V DALI
15W	36V	350mA	90	3000K	18° 36° 50°	1739lm 1739lm 1739lm	1153lm 1252lm 1202lm	ON-OFF 1-10 DALI
15W	36V	350mA	90	4000K	50°	1860lm	1287lm	DALI









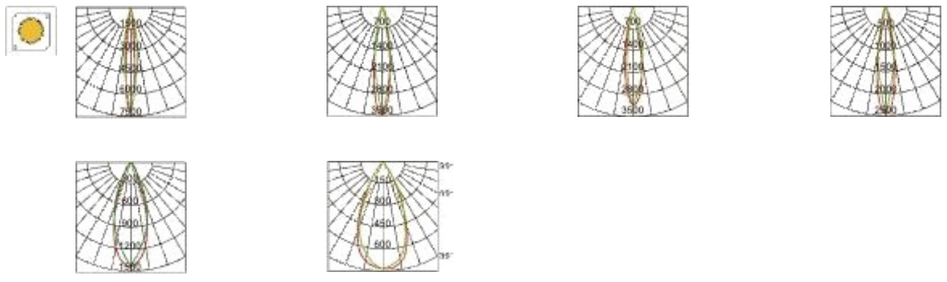




CŁELO CLg6 SERIEg

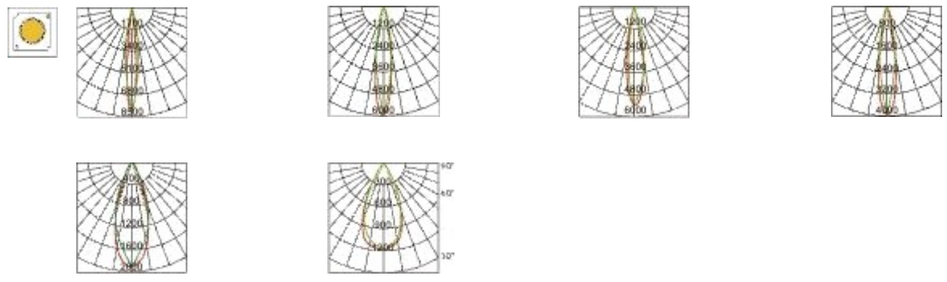


Power	voltage	Current	CRI	CCT	Angle	Output	output	Type
5W	36V	120mA	90	2700K	11°	566lm	335lm	
					15°	566lm	385lm	ON-OFF
					18°	566lm	424lm	TRIAC
					24°	566lm	462lm	1-10V
					36°	566lm	466lm	DALI
					50°	566lm	427lm	
5W	36V	120mA	90	3000K	11°	596lm	353lm	
					15°	596lm	406lm	ON-OFF
					18°	596lm	447lm	TRIAC
					24°	596lm	488lm	1-10V
					36°	596lm	491lm	DALI
					50°	596lm	450lm	
5W	36V	120mA	90	4000K	15°	637lm	434lm	ON-OFF
					18°	637lm	478lm	TRIAC
					50°	637lm	481lm	





Power	voltage	Current	CRI	CCT	Angle	Output	output	Type
8W	36V	200mA	90	2700K	11°	944lm	639lm	
					15°	944lm	689lm	ONQFF
					18°	944lm	689lm	TRIAC
					24°	944lm	748lm	1-10V
					36°	944lm	751lm	DALI
					50°	944lm	685lm	
8W	36V	200mA	90	3000K	11°	994lm	674lm	
					15°	994lm	698lm	ON-OFF
					18°	994lm	726lm	TRIAC
					24°	994lm	787lm	1-10V
					36°	994lm	791lm	DALI
					50°	994lm	722lm	
					15°	1063lm	746lm	ON-OFF
					50°	1063lm	773lm	

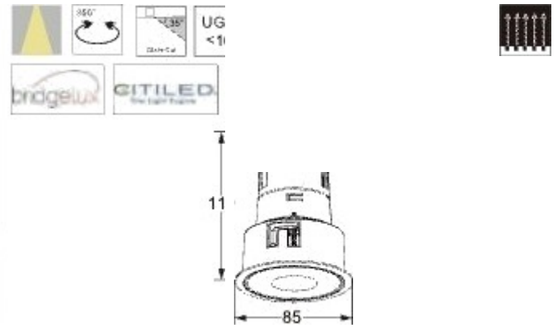


CIELO CL36 OERIEN









r	voltage	Current	CRI	CCT	Angle	Output	output	Type
					11°	1180lm	771lm	
					15°	1180lm	779lm	ON-OFF
10W	36V	250mA	90	2700K	18°	1180lm	788lm	TRIAC
					24°	1180lm	875lm	1-10V
					50°	1180lm	805lm	
					15°	1242lm	820lm	ON-OFF
					50°	1242lm	848lm	
					15°	1328lm	923lm	ON-OFF
10W	36V	250mA	90	4000K	24°	1328lm	1058lm	1-10V
					50°	1328lm	906lm	



	Power	voltage	Current	CRI	CCT	Angle	Output	output	Ty
						15°	1416lm	876lm	ON-
						18°	1416lm	882lm	
	12W	36V	300mA	90	2700K	24°	1416lm	1005lm	1-10V
						36°	1416lm	987lm	DALI
						50°	1416lm	890lm	
						15°	1490lm	922lm	ON-OFF
						18°	1490lm	929lm	TRIAC
	12W	36V	300mA	90	3000K	24°	1490lm	1059lm	1-10V
						36°	1490lm	1040lm	DALI
						50°	1490lm	937lm	
						15°	1594lm	987lm	ON-OFF
						18°	1594lm	994l	
						36°	1594lm	1112lm	
						50°	1594lm	1003lm	DALI



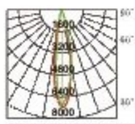
CIELO CL36 SERIES





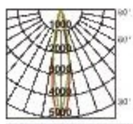
	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	15W	36V	350mA	90	2700K	18°	1651lm	1095lm	ON-OFF
						24°	1651lm	1104lm	TRIAC
						36°	1651lm	1189lm	1-10V
						50°	1651lm	1142lm	DALI
	15W	36V	350mA	90	3000K	18°	1740lm	1153lm	ON-OFF
						24°	1740lm	1163lm	TRIAC
						36°	1740lm	1252lm	1-10V
						50°	1740lm	1203lm	DALI
	15W	36V	350mA	90	4000K	18°	1860lm	1234lm	ON-OFF
						24°	1860lm	1243lm	TRIAC
						36°	1860lm	1340lm	1-10V
						50°	1860lm	1287lm	DALI

Ra>90
15W



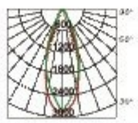
90°	H(m)	E(lx)	D(m)
60°	1	5184	0.30
	2	1296	0.61
	3	576	0.92
	4	324	1.22
30°	5	207	1.53

Beam angle:18° Luminous flux:1153lm



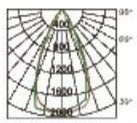
90°	H(m)	E(lx)	D(m)
60°	1	3122	0.41
	2	780	0.82
	3	346	1.23
	4	195	1.64
30°	5	124	2.05

Beam angle:24° Luminous flux:1163lm



90°	H(m)	E(lx)	D(m)
60°	1	1782	0.68
	2	445	1.36
	3	198	2.04
	4	111	2.72
30°	5	71	3.40

Beam angle:36° Luminous flux:1252lm



90°	H(m)	E(lx)	D(m)
60°	1	1060	0.92
	2	264	1.84
	3	117	2.76
	4	66	3.69
30°	5	42	4.61

Beam angle:50° Luminous flux:1203lm

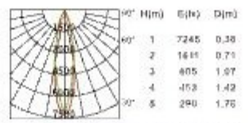






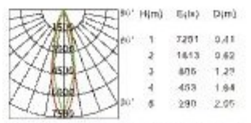
	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	20W	36V	500mA	90	2700K	18°	2340lm	1717lm	ON-OFF
						24°	2340lm	2072lm	TRIAC
						36°	2340lm	1954lm	1-10V
						50°	2340lm	1765lm	DALI
	20W	36V	500mA	90	3000K	18°	2484lm	1785lm	ON-OFF
						24°	2484lm	2154lm	TRIAC
						36°	2484lm	2031lm	1-10V
						50°	2484lm	1834lm	DALI
	20W	36V	500mA	90	4000K	18°	2658lm	1868lm	ON-OFF
						24°	2658lm	2253lm	TRIAC
						36°	2658lm	2125lm	1-10V
						50°	2658lm	1919lm	DALI

Ra>90
20W



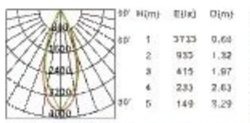
90°	H(m)	E(lx)	D(m)
60°	1	7245	0.38
	2	1811	0.75
	3	805	1.07
	4	453	1.42
30°	5	290	1.76

Beam angle:18° Luminous flux:1785lm



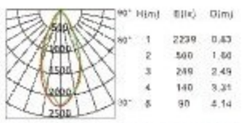
90°	H(m)	E(lx)	D(m)
60°	1	7251	0.41
	2	1813	0.82
	3	805	1.23
	4	453	1.64
30°	5	290	2.05

Beam angle:24° Luminous flux:2154lm



90°	H(m)	E(lx)	D(m)
60°	1	3733	0.68
	2	933	1.32
	3	415	1.97
	4	233	2.63
30°	5	149	3.29

Beam angle:36° Luminous flux:2031lm



90°	H(m)	E(lx)	D(m)
60°	1	2239	0.83
	2	560	1.66
	3	249	2.49
	4	140	3.31
30°	5	90	4.14

Beam angle:50° Luminous flux:1834lm

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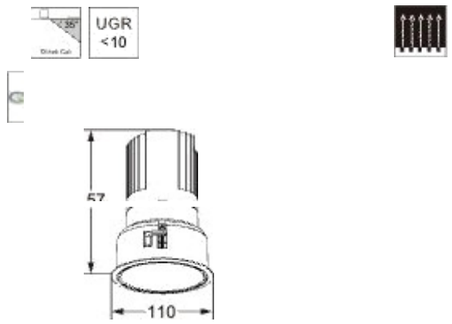

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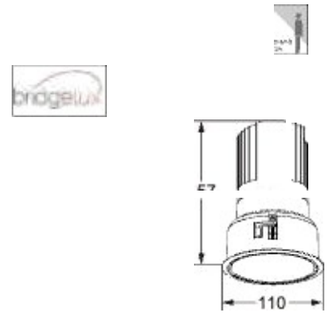
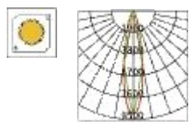


Φ100

25W	36V	600mA	90	2700K	18°	2831lm	2004lm	ON-OF
					24°	2831lm	2355lm	TRIAC
					36°	2831lm	2309lm	1-10V
25W	36V	600mA	90	3000K	24°	2981lm	2479lm	TRIAC
					36°	2981lm	2431lm	1-10V
					50°	2981lm	2138lm	DALI
25W	36V	600mA	90	4000K	24°	3189lm	2652lm	TRIAC
					36°	3189lm	2600lm	1-10V

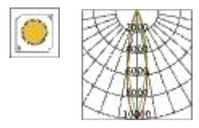
30W	36V	700mA	90	2700K	24°	3303lm	2648lm	TRIAC
					36°	3303lm	2455lm	1-10V
30W	36V	700mA	90	3000K	24°	3478lm	2788lm	TRIAC
					50°	3478lm	2341lm	DALI
30W	36V	700mA	90	4000K	24°	3720lm	2982m	TRIAC



















Round Frame adjustable

K36 0T 00 RF 00 90 00 X 1 X

1 2.3 4-5 6.7 8-9 10.11 12.13 14.15 16 17 18

- Product serie: SOGNO
- Product line code：CL36、CL13 、CL25, ...
- Product tipology; Size; inches + T = Tiltable
- Product LED Power Watt
- Product Shape R + F (frame) - Appearance shape：R-round、S-square
  Recessed system type: F-frame T-trimless
- Product light diffusion: beam degree : 10°, 15°, 18°, 30°, ...
- Color Rendering Index; 80- CRI > 80, 85- CRI > 85, 90- CRI > 90, ...
- LED color light - Kelvin degree; 27- 2.700°K, 30- 3.000°K, 40- 4.000°K ....
- Product color - Reflector color; W- white, B- black, G- gold, S- silver, ...
- Product protection degree; 1- IP20, 2- IP 40, 3- IP44, 4- IP54, 5- IP55, ...
- Product ballast Control system: 0-on-off, D-Dali, A-0-10v; T- triac dimm: ....

Round frame adjustable

2in 2.5in



Power: 3W/5W
Cutout: 50mm
Height: 78mm

Power: 8W
Cutout: 50mm
Height: 86mm

Power: 5W/8W
Cutout: 55mm
Height: 90mm

Power:10W/12W
Cutout:55mm
Height:105mm

3in



Power: 5W/8W
Cutout: 75mm
Height: 90mm

Power: 10W/12W
Cutout: 75mm
Height: 110mm

Power: 15W
Cutout: 75mm
Height: 120mm



Power: 5W/8W
Cutout: 75mm
Height: 90mm

Power: 10W/12W
Cutout: 75mm
Height: 110mm

Power: 15W
Cutout: 75mm
Height: 120mm

4in



Power: 20W
Cutout: 100mm
Height: 137mm

Power: 25W/30W
Cutout: 100mm
Height: 157mm

4.5in 5in



Power:20W/25W
Cutoutv:120mm
Height:145mm

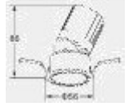
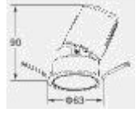
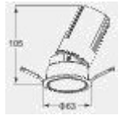
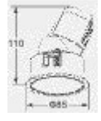
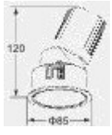
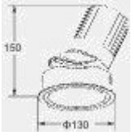
Power:30W
Cutout:120mm
Height:150mm

Power:20W/25W
Cutout:150mm
Height:148mm

Power:30W
Cutout:150mm
Height:163mm

Power:30W/40W
Cutout:125mm
Height:182mm

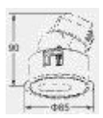
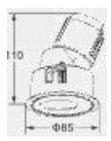
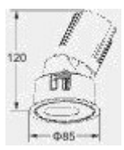
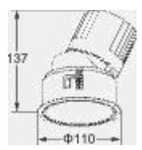
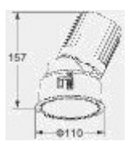
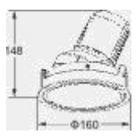
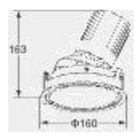
CIELO CL36 OERIEN

Product Photo									
									
Cutout(mm)									
	3W/5W				5W/8W				20W/25W/30W
	2700K 3000K 4000K	2700K 3000K 4000K	2700K 3000K 4000K	2700K 3000K 4000K	2700K 3000K 4000K	2700K 3000K 4000K	2700K 3000K 4000K	2700K 3000K 4000K	2700K 3000K 4000K
Beam Angle	15°/18°/24°/36°	15°/18°/24°/36°			18°/24°/36°/45°	11°/15°/18°/24°/36°/50°	18°/24°/36°/50°	10°/15°18°/24°/36°/50°	18°/24°/36°/45°
	50-200LM		300LM	300LM		530-690LM			
					IP20/IP54	IP20/IP54	IP 54	IP20/IP65	IP20/IP65
Accessory	Honeycomb Filter	Honeycomb Filter			Honeycomb Filter Stripped Glass Cross-grille Red Filter Green Filter Blue Filter	Honeycomb Filter Stripped Glass Cross-grille Red Filter Green Filter Blue Filter	Honeycomb Filter Stripped Glass Cross-grille Red Filter Green Filter Blue Filter		
	UV processed black cup Highly specular aluminium White Gold	UV processed black cup Highly specular aluminium White Gold	UV processed black cup Highly specular aluminium White Gold	UV processed black cup Highly specular aluminium White Gold	UV processed black cup Highly specular aluminium White Gold	UV processed black cup Highly specular aluminium White Gold	UV processed black cup Highly specular aluminium White Gold		
Colour	White+Iron gray	White+Iron gray	White+Iron gray	White+Iron gray	White+Iron gray	White+Iron gray	White+Iron gray	White+Iron gray	White+Iron gray

Optical Accessories



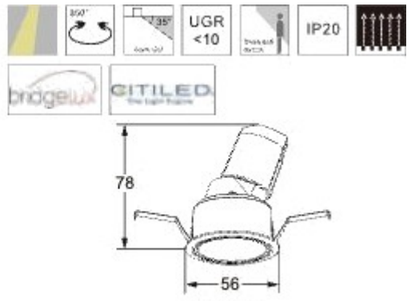
CIELO CL36 OERIEN

Product Photo							
Dimension(mm)							
Cutout(mm)							
Wattage	5W/8W				25W/30W	20W/25W	
	2700K 3000K 4000K	2700K 3000K 4000K	2700K 3000K 4000K	2700K 3000K 4000K	2700K 3000K 4000K	2700K 3000K 4000K	2700K 3000K 4000K
Beam Angle	11°/15°/18°/24°/36°/50°	11°/15°/		18°/24°/36°/50°	18°/24°/36°/50°	—	18°/24°/36°/45°
	300-400LM	450-560LM			2311-3235LM		1938-3104LM
	IP20/IP54	IP20/IP54		IP 54		IP20/IP65	IP20/IP65
Dimming							
Accessory							
				White UV processed black cup Highly specular aluminium			
Colour	White+Iron gray	White+Iron gray	White+Iron gray	White+Iron gray	White+Iron gray	White+Iron gray	White+Iron gray



SÉRIE CIELO CL36

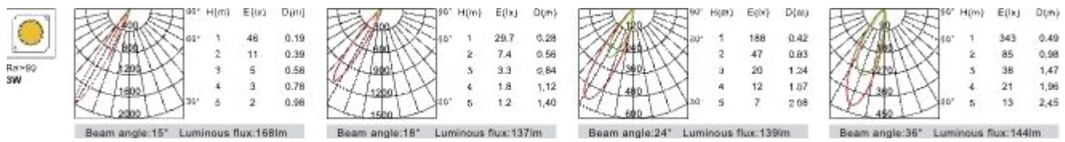




Ⓘ Φ50

Honeycomb Filter | Optical glass | Gold | Highly specular aluminium | UV processed black cup | White | black

Power	LED voltage	LED Current	CRI	CCT				
3W	3V	700mA	90	2700K	15°	239lm	159lm	ON-OFF
					36°	239lm	136lm	DALI
3W	3V	700mA	90	3000K	15°	252lm	168lm	ON-OFF
					24°	252lm	139lm	1-10V
					36°	252lm	144lm	DALI
3W	3V	700mA	90	4000K	15°	269lm	179lm	ON-OFF
					18°	269lm	146lm	TRIAC



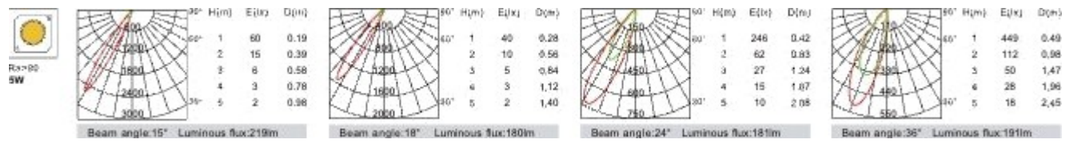




Ⓘ Φ50

Honeycomb Filter | Optical glass | Gold | Highly specular aluminium | UV processed black cup | White | black

Power	LED voltage	LED Current	CRI	CCT				
5W	3V	1000mA	90	2700K	15°	342lm	208lm	ON-OFF
					36°	342lm	144lm	DALI
5W	3V	1000mA	90	3000K	15°	360lm	219lm	ON-OFF
					24°	360lm	181lm	1-10V
					36°	360lm	191lm	DALI
5W	3V	1000mA	90	4000K	15°	385lm	234lm	ON-OF
					18°	385lm	192lm	TRIAC



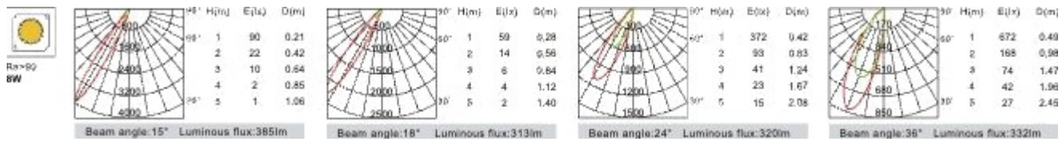
CIELO CL36 OERIEN







Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
					15°	684lm	365lm	ON-OFF
					15°	720lm	385lm	ON-OFF
8W	3V	2000mA	90	4000K	18°	770lm	335lm	TRIAC
					24°	770lm	342lm	1-10V
					36°	770lm	355lm	DALI





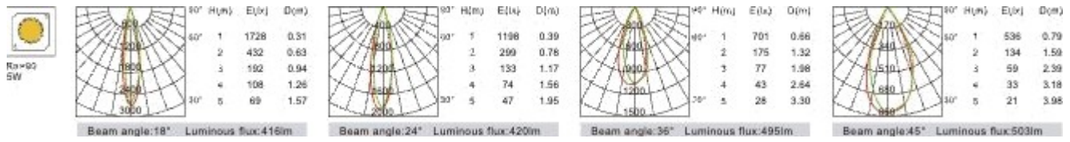
CIELO CL36 OERIEN



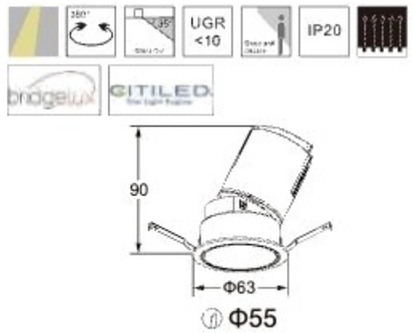




ower	voltage	Current	CRI	CCT				
					18°	566lm	396lm	ON-OFF
5W	36V	120mA	90	2700K	36°	566lm	469lm	1-10V
					45°	566lm	477lm	DALI
					18°	596lm	416lm	ON-OFF
aW	3bV	120 mA	6	30OOK	36°	596lm	495lm	1-10V
					45°	596lm	503lm	DALI
					18°	637lm	445lm	ON-OFF
5W	36V	120mA	90	4000K	36°	637lm	529lm	1-10V
					45°	637lm	537lm	DALI

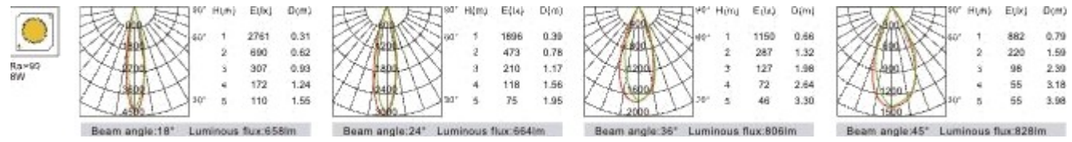








ower	voltage	Current	CRI	CCT	A			
					18°	943lm	624lm	ON-OFF
8W	36V	200mA	90	2700K	45°	943lm	787lm	DALI
					18°	973lm	658lm	ON-OFF
8W	36V	200mA	90	3000K	36°	973lm	806lm	1-10V
					45°	973lm	828lm	DALI
					18°	1063lm	704lm	ON-OFF
8W	36V	200mA	90	4000K	36°	1063lm	863lm	1-10V
					45°	1063lm	886lm	DALI



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Puissance	LED vullnge	LED Cnrvenl	CR−	CCT	鵬m Angie	LED Ouwm	S蝿愴m empm	D'mmmg Type
					惟	‥馴m	7ロ2Lm	0N_0FF 2
					つ	陥ng	齏引m	「爪^C
mW	甜)	剛幟	叩	楠吹	澱	‥馴m	巾飢m	MW煉
					憶)	‥馴m	點樹m	mu
						…囚m	”伽	0N-0FF
mw	鯛)	獅从	⑭	皿叩K	唯	…佼側獅m WAC	齏鼬引 〝…m	ア蝿爪
					燐			
					煉	俊樹…	…喇m	D^LL
					惟	傀2田m	漕mm	(mop ;
mW	甜)	獅幟	的	”WK	仲	‥洲m	emm	TRM
					岬	は洲m	…加m	MW
					畑	磁針…	…喇m	mu

富「鱒璧 蔓m“; 鳶 鱒 襲 囁鱒萱 萱

誰 拷'‥甕ぎ三鰹鱧 蓑窪董瞳二 二甕輔] 臓

艸蘭剛麟 —



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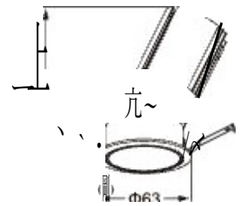

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					岬 N_0FF勉	川伽 mm	robe mm	伽…
'2W	« V	300mA	皿	HOOK	35 畑	Mmim 川伽	|065im ‥狐m	ト…) mu
					佃 甜卸	皚伽 幽Mgm	鮹鱧m 〝m2 〝幽	0N-。FF ト丁R…陝C
−2W	asv	3叩mA	叩	30叩K			…m	
					鮒	幽伽	‥喇m	D…
					佃	幽伽	mm	ON-OFF
−2W	靄)	伽mA	叩	boue	岬鉾	皚噛伽	〝‥醐咄…m	TMR陝WC
					咄	慣例…	戯伽	mu

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誰 菊醸〕 遣 繩 ‥ 剛縄

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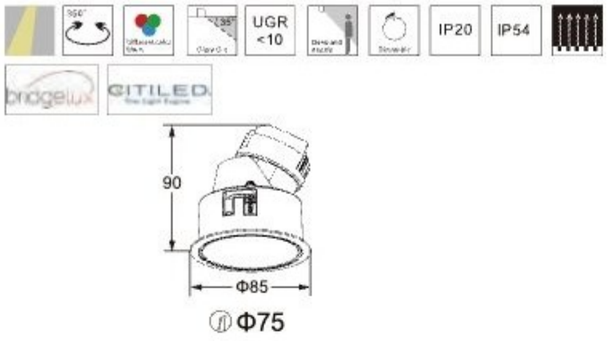
剛 〝 _峡『]"mm〕 〝 m艸}〝 m‥

CIELO CL36 SERIES

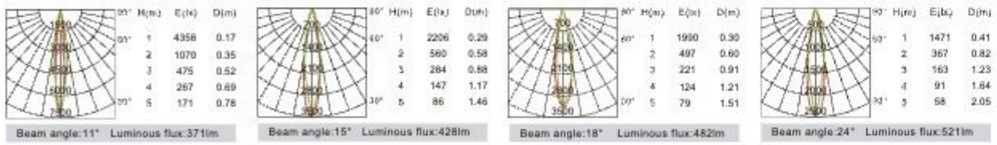






Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
5W	36V	120mA	90	2700K	11°	566lm	352lm	ON-OFF TRIAC 1-10V DALI
					15°	566lm	406lm	
					18°	566lm	458lm	
					24°	566lm	495lm	
					36°	566lm	503lm	
					50°	566lm	478lm	
5W	36V	120mA	90	3000K	11°	596lm	371lm	ON-OFF TRIAC 1-10V DALI
					15°	596lm	428lm	
					18°	596lm	482lm	
					24°	596lm	521lm	
					36°	596lm	529lm	
					50°	596lm	504lm	
5W	36V	120mA	90	4000K	11°	637lm	397lm	ON-OFF TRIAC 1-10V DALI
					15°	637lm	458lm	
					18°	637lm	515lm	
					24°	637lm	557lm	
					36°	637lm	566lm	
					50°	637lm	538lm	





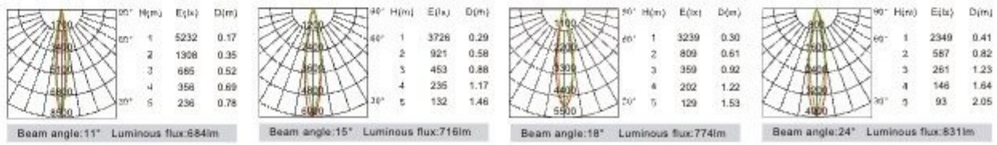






Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
8W	36V	200mA	90	2700K	11°	944lm	650lm	ON-OFF TRIAC 1-10V DALI
					15°	944lm	680lm	
					18°	944lm	735lm	
					24°	944lm	790lm	
					36°	944lm	807lm	
					50°	944lm	769lm	
8W	36V	200mA	90	3000K	11°	994lm	684lm	ON-OFF TRIAC 1-10V DALI
					15°	994lm	716lm	
					18°	994lm	774lm	
					24°	994lm	831lm	
					36°	994lm	850lm	
					50°	994lm	811lm	
8W	36V	200mA	90	4000K	11°	1063lm	733lm	ON-OFF TRIAC 1-10V DALI
					15°	1063lm	766lm	
					18°	1063lm	828lm	
					24°	1063lm	891lm	
					36°	1063lm	909lm	
					50°	1063lm	867lm	





CIELO CL36 SERIES

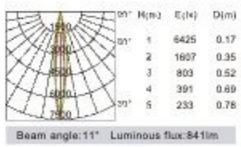






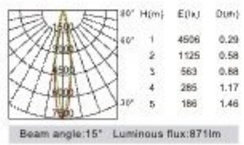
	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	10W	36V	250mA	90	2700K	11°	1180lm	781lm	ON-OFF TRIAC 1-10V DALI
						15°	1180lm	827lm	
						18°	1180lm	860lm	
						24°	1180lm	933lm	
						36°	1180lm	950lm	
						50°	1180lm	926lm	
	10W	36V	250mA	90	3000K	11°	1242lm	841lm	ON-OFF TRIAC 1-10V DALI
						15°	1242lm	871lm	
						18°	1242lm	906lm	
						24°	1242lm	982lm	
						36°	1242lm	1001lm	
						50°	1242lm	952lm	
	10W	36V	250mA	90	4000K	11°	1328lm	899lm	ON-OFF TRIAC 1-10V DALI
						15°	1328lm	930lm	
						18°	1328lm	969lm	
						24°	1328lm	1050lm	
						36°	1328lm	1071lm	
						50°	1328lm	1043lm	

Ra>80
10W



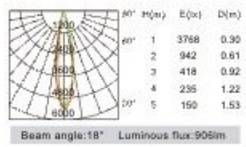
H(m)	E(lx)	D(m)
1	6425	0.17
2	1607	0.35
3	803	0.52
4	391	0.69
5	233	0.78

Beam angle:11° Luminous flux:841lm



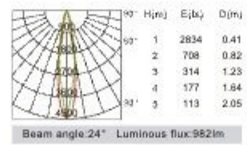
H(m)	E(lx)	D(m)
1	4606	0.29
2	1125	0.58
3	563	0.88
4	285	1.17
5	186	1.46

Beam angle:15° Luminous flux:871lm



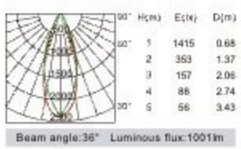
H(m)	E(lx)	D(m)
1	3768	0.30
2	942	0.61
3	418	0.92
4	235	1.22
5	150	1.53

Beam angle:18° Luminous flux:906lm



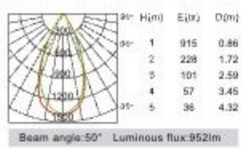
H(m)	E(lx)	D(m)
1	2834	0.41
2	708	0.82
3	314	1.23
4	177	1.64
5	113	2.05

Beam angle:24° Luminous flux:982lm



H(m)	E(lx)	D(m)
1	1415	0.68
2	353	1.37
3	157	2.06
4	88	2.74
5	56	3.43

Beam angle:36° Luminous flux:1001lm



H(m)	E(lx)	D(m)
1	915	0.86
2	228	1.72
3	101	2.59
4	57	3.45
5	36	4.32

Beam angle:50° Luminous flux:952lm

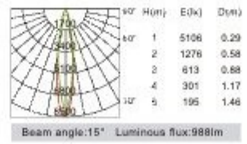






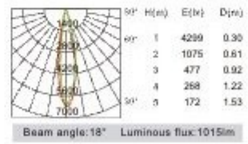
	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	12W	36V	300mA	90	2700K	15°	1416lm	938lm	ON-OFF TRIAC 1-10V DALI
						18°	1416lm	964lm	
						24°	1416lm	1043lm	
						36°	1416lm	1061lm	
						50°	1416lm	1010lm	
	12W	36V	300mA	90	3000K	15°	1490lm	988lm	ON-OFF TRIAC 1-10V DALI
						18°	1490lm	1015lm	
						24°	1490lm	1098lm	
						36°	1490lm	1118lm	
						50°	1490lm	1064lm	
	12W	36V	300mA	90	4000K	15°	1594lm	1057lm	ON-OFF TRIAC 1-10V DALI
						18°	1594lm	1086lm	
						24°	1594lm	1174lm	
						36°	1594lm	1196lm	
						50°	1594lm	1137lm	

Ra>80
12W



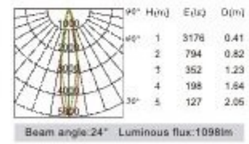
H(m)	E(lx)	D(m)
1	5106	0.29
2	1276	0.58
3	613	0.88
4	301	1.17
5	195	1.46

Beam angle:15° Luminous flux:988lm



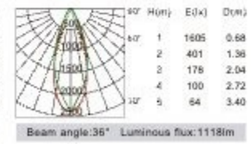
H(m)	E(lx)	D(m)
1	4299	0.30
2	1075	0.61
3	477	0.92
4	268	1.22
5	172	1.53

Beam angle:18° Luminous flux:1015lm



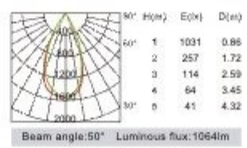
H(m)	E(lx)	D(m)
1	3176	0.41
2	794	0.82
3	352	1.23
4	198	1.64
5	127	2.05

Beam angle:24° Luminous flux:1098lm



H(m)	E(lx)	D(m)
1	1605	0.68
2	401	1.36
3	178	2.04
4	100	2.72
5	64	3.40

Beam angle:36° Luminous flux:1118lm

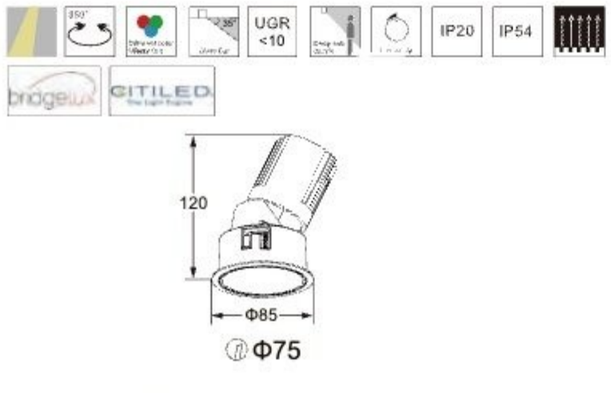


H(m)	E(lx)	D(m)
1	1031	0.86
2	257	1.72
3	114	2.59
4	64	3.45
5	41	4.32

Beam angle:50° Luminous flux:1064lm

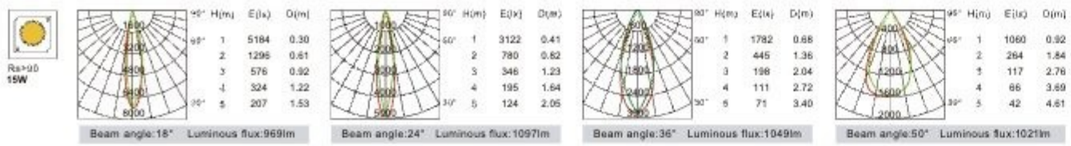
CIELO CL36 SERIES







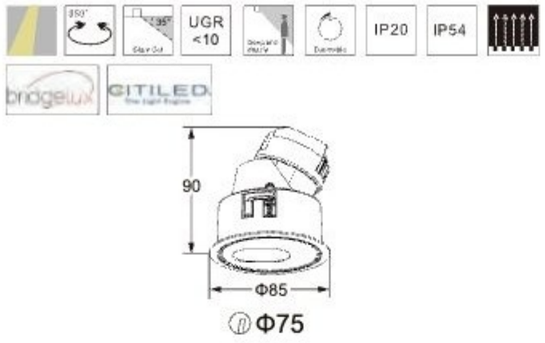
Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
15W	36V	350mA	90	2700K	18° 24° 36° 50°	1436lm 1436lm 1436lm 1436lm	920lm 1042lm 996lm 970lm	ON-OFF TRIAC 1-10V DALI
15W	36V	350mA	90	3000K	18° 24° 36° 50°	1512lm 1512lm 1512lm 1512lm	969lm 1097lm 1049lm 1021lm	ON-OFF TRIAC 1-10V DALI
15W	36V	350mA	90	4000K	18° 24° 36° 50°	1617lm 1617lm 1617lm 1617lm	1036lm 1174lm 1122lm 1092lm	ON-OFF TRIAC 1-10V DALI





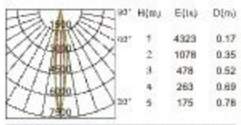
CIELO CL36 SERIES

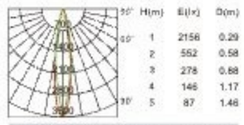


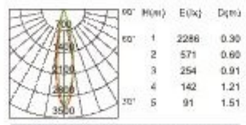


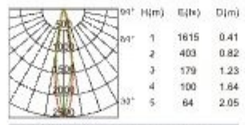
	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	5W	36V	120mA	90	2700K	11°	566lm	328lm	ON-OFF TRIAC 1-10V DALI
						15°	566lm	359lm	
						18°	566lm	397lm	
						24°	566lm	428lm	
						36°	566lm	424lm	
						50°	566lm	368lm	
	5W	36V	120mA	90	3000K	11°	596lm	346lm	ON-OFF TRIAC 1-10V DALI
						15°	596lm	378lm	
						18°	596lm	368lm	
						24°	596lm	451lm	
						36°	596lm	447lm	
						50°	596lm	388lm	
	5W	36V	120mA	90	4000K	11°	637lm	370lm	ON-OFF TRIAC 1-10V DALI
						15°	637lm	405lm	
						18°	637lm	393lm	
						24°	637lm	482lm	
						36°	637lm	478lm	
						50°	637lm	414lm	

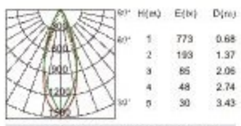
Ra>9fi
5W

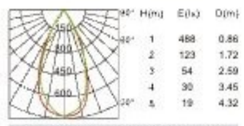




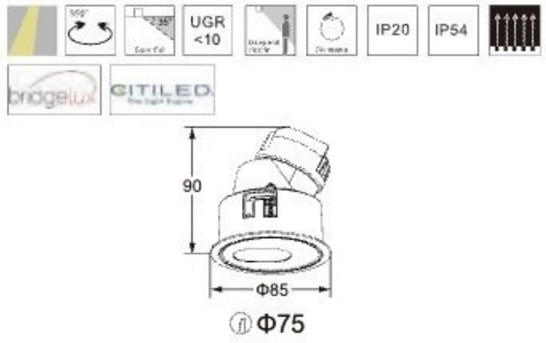






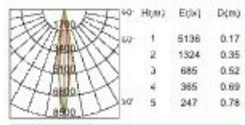


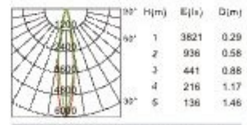


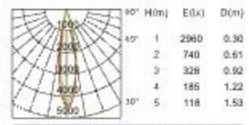


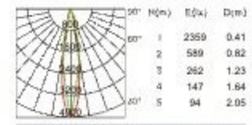
	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	8W	36V	200mA	90	2700K	11°	944lm	550lm	ON-OFF TRIAC 1-10V DALI
						15°	944lm	588lm	
						18°	944lm	560lm	
						24°	944lm	690lm	
						36°	944lm	672lm	
						50°	944lm	581lm	
	8W	36V	200mA	90	3000K	11°	994lm	578lm	ON-OFF TRIAC 1-10V DALI
						15°	994lm	619lm	
						18°	994lm	590lm	
						24°	994lm	727lm	
						36°	994lm	707lm	
						50°	994lm	612lm	
	8W	36V	200mA	90	4000K	11°	1063lm	619lm	ON-OFF TRIAC 1-10V DALI
						15°	1063lm	661lm	
						18°	1063lm	631lm	
						24°	1063lm	777lm	
						36°	1063lm	757lm	
						50°	1063lm	654lm	

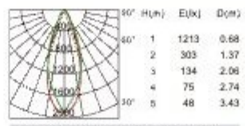
Ra>9fi
8W

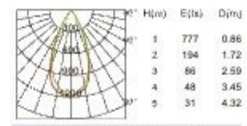












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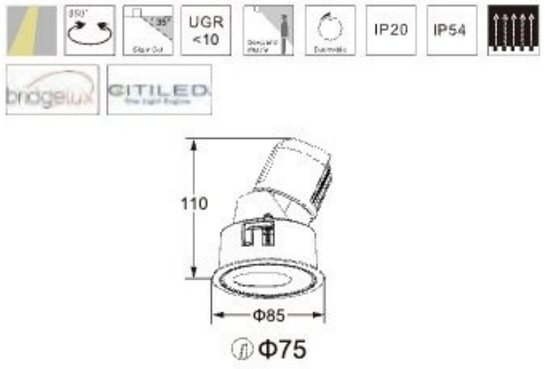
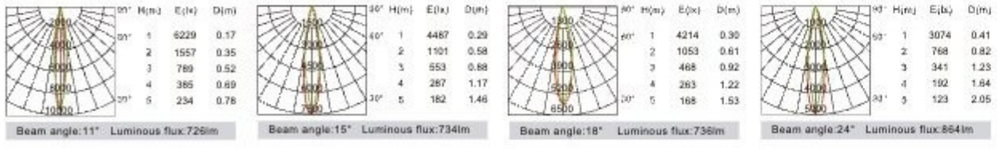
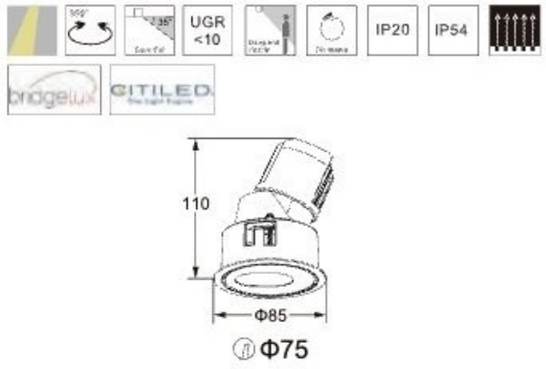


Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
10W	36V	250mA	90	2700K	11°	1180lm	731lm	ON-OFF TRIAC 1-10V DALI
					15°	1180lm	697lm	
					18°	1180lm	699lm	
					24°	1180lm	820lm	
					36°	1180lm	771lm	
					50°	1180lm	685lm	
10W	36V	250mA	90	3000K	11°	1242lm	726lm	ON-OFF TRIAC 1-10V DALI
					15°	1242lm	734lm	
					18°	1242lm	736lm	
					24°	1242lm	864lm	
					36°	1242lm	812lm	
					50°	1242lm	722lm	
10W	36V	250mA	90	4000K	11°	1328lm	776lm	ON-OFF TRIAC 1-10V DALI
					15°	1328lm	784lm	
					18°	1328lm	788lm	
					24°	1328lm	923lm	
					36°	1328lm	868lm	
					50°	1328lm	773lm	

Ra>90
10W

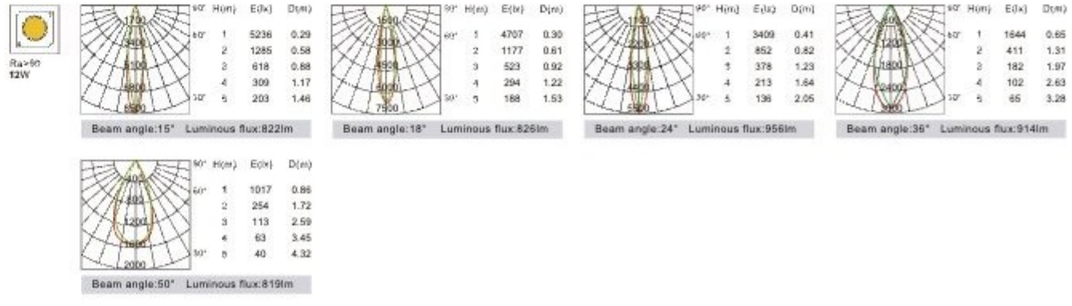






Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
12W	36V	300mA	90	2700K	15°	1416lm	781lm	ON-OFF TRIAC 1-10V DALI
					18°	1416lm	784lm	
					24°	1416lm	907lm	
					36°	1416lm	868lm	
					50°	1416lm	777lm	
12W	36V	300mA	90	3000K	15°	1490lm	822lm	ON-OFF TRIAC 1-10V DALI
					18°	1490lm	826lm	
					24°	1490lm	956lm	
					36°	1490lm	914lm	
					50°	1490lm	819lm	
12W	36V	300mA	90	4000K	15°	1594lm	880lm	ON-OFF TRIAC 1-10V DALI
					18°	1594lm	883lm	
					24°	1594lm	1022lm	
					36°	1594lm	978lm	
					50°	1594lm	876lm	

Ra>90
12W



"霊匣圃郵曰曰曰鳳

IP54

蝿ug〝`` (ぼ鵬旧D)

了ピ 7/、

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暉蓋祐

P伽勤	LED 測聯	LED Courant	cm	cc!	Faisceau Angle	LED 0m	S膣愴m 叩ゅm	D皿mmg Type
15W	SW	35伽A	gg	»WK	訓	m棚mm‥剛蜘mm		1DV 咄出
−5W	ssv	35伽A	鮒	max	鱒2〟 岬 ~	”鮒鱈 mm 岬我触 珈伽		WCR快 N心FF
−5W	SW	御船	so	AOHOK	岬	傭伽	mum	。N心FF

… 栅恥伽伽 は鱈卅爪 トTR…陝 C

50' 傳恥伽 鰹剛m D…

蒜黛鱧 〟 “ 〟m 縄… 弐縄鵬“麟m誓〔臺僧〟 ﾌ "土ご」ニ 縄 wk;

圓 脾州州 (xv/f" 萱蓋膿「 «W ~:~ 溝~《濃 旦ZV'a; 誰 ハ 麟) 峡 麒麟) m j萱 縄 ニ 甕

~"

「'唖 圃胴'

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～ 瀬鹸‥~鱒簾

Puissance	)。LED 仙g鼻	(.LED imam	CR−	。CT	Faisceau 从g拾	LED 0…p«−	〟Système mp…	Dun-mm; Tゅe
zaw	aw	5ggm^	gg	27g〟K	2“ 鮒 sn- 附	23亀…m Concave 23亀川爪 2 côtés - griffes	97 mm 億畑m 絵州m 檜州m	(mow mmc MW BAL− 0N*0FF
叩W	鵬)	恥伽A	g。	恥叩K	鮒2縄	2 伽	剛2鬱9胴2伽	HmOVo

sn' 〟 m 〟” 241m 2剛m 獅伽 194m 柵伽 222臥m D^L】 。N心FF mm

mW 35V 5。D爪^ g〟 wow 36“ 詭 鱒m 2W 血剛 0V m

蛾〟 伽 蹟べ,m〟 鰻 m 縄 « : 爾随{¯;鱒縄” 〟膿) 縄 3; «»‥州亀墓mm. m." Mm...



郵亘亘亘鵬

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鱒鰹

⑩①m。

~ 瞥ふ璽震“需

Puissance	LED vomge	LED 肪鵬川	CR−	。CT	Faisceau 从鮮	LED own:	Sys鱧m wm…	Dun-mm ; type
魎w	鱒)	雛伽^	gg	”血K	w 24 鮒 帥 傭”	zaanm 293黽m mm 293 〝… 獅伽	加伽 22側m mm ⑳喇m 2‥創m	0N-0FF TRM C MW mu (mop ;
25W	鮪)	恥口^	g"	a“、=K	u" ss»” 恥” 傳“ 鮒岬 WC	mum 295.〝… 魎岫m mam m釧la伽m	…伽 24加 24加 …=m 〝m鮒m…	mo -`→ DAL− 0N-0FF TMR从
25W	船)	艷伽A	帥	mow	恥”	例脳m	mam	DAL−

州 洲… 〝萱 輩) : 楓 ‥洛ぶ

m ・« m縄、爬剛 〝 « min-u... » 岡 〝 伽 〝] 〝 忠

鱒ふ簾鵠需

Puissance	m旧鱒	LED Ribakawa	CR−	。CT	Faisceau 从鮮	LED 0…p	Système wm…	D`mm魄 Type
scie	鉛)	mm	g«	m吹	幟 岬 5『 佃	艶喇m 艶喊m 艶利m	mum 四騨m 257…m	0N−0FF T爪^C MW. DA 0N_0FF
3伽	鉛)	mm	叩	”WK	鉾	卸馴m	”Exemple...	洲船
3M	SEV	mum	如	〝叩 〝K	3『 5『 鱒 叡 鱈 師	MZM m mum mmm mmm 373m m 師加m	27馴m 艶駟m 四駟m 師駟m	0从俳F mm D·

ニ~* ー]〝‥董‥ 麟〝鄭‥ご 宣吏鸞 ‥ 霧麟 二 ‥

團 診誌„‥算驚 〉 馨 泰 三てこご…… プ麗麟 my: fih‘i‘ 撚

−− 【−`−−寶‥馴 …m_即~…伽 m.» mm ____, m…



VI »A 斡厘圃剛酬剛 峡~ 憂

蠅·)ご　　杓丁鵬星ロ

繩　篁`

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pm » L麟ED　伽LE隨Dm cR-　m　剛m　HD伽M　Hmmm-m…　m Type

加W　剛　sum　如　刀叩K　側m　ow;

加w　剛　伽峡　叩　加皿K　剛　洲　MW

5『　243 mm　mum　D^L-

2uW　as)　5DE|mA　SD　AOODK　255m　mm

鱒w　鱒)　伽m^　g　2m K　mm.　om;

魎w　鵬)　s叩m^　g　SDODK　292n m　243H m　omwo;

25W　鵬)　s叩m^　g　mm　mm

Puissance　m仙鱒　LED 肋祀川　CR-　。CT　Faisceau Aime　LED 0…p-　Sys鑓m wm…　Dun-mm -ゅe

sow　脆)　mum　9D　max　2弘m　眩酬m　2及引m　0N心FF

甜W　脆)　mum　9D　却叩K　欧隨)　幽mm酬m　刀25岬55m　HmWm:

帥　幽⑲m　2弘蠅m　D^L-

ぽ　鵬加m　2繩引m　0N○FF

anw　蛸)　mum　叩　軸叩K　隨)　畑鵬加伽m　四哨爪　HmWm:

357 mm　245 mm　D^L-



« 蝿悔厘萱風 董 州 麟璽

州;　峠ぼ托重»

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蹴絆“m　···~

鱧 藝囁 ~二` 二ご二it:晒〃〃【　鱒中··　〃〃八〃〃/ 50'

,ma 繩;···萱〃〃二州伽州

Mm;·　凧峡伽簾"〃馴鱧　`fl鱒a麟x”伽“〃三典濃驚繝州

SÉRIE CIELO CL38



Φ150

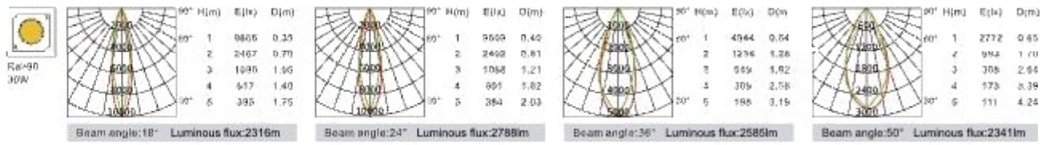


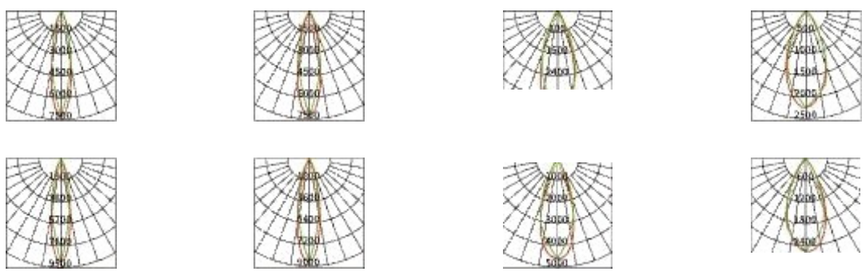


Φ150

	20W	36V	500mA	90	2700K	18°	2345lm	1717lm	ON-OFF
						24°	2345lm	2072lm	TRIAC
						36°	2345lm	1954lm	1-10V
						50°	2345lm	1765lm	DALI
						36°	2436lm	2031lm	1-10V
						50°	2436lm	1834lm	DALI
	W	36V	500mA	90	4000K	xø°	g550tm	888tm	OF-OFF
						24°	2550lm	2253lm	TRIAC
						36°	2550lm	2125lm	
						50°	2550lm	1919lm	DALI
						36°	2814lm	2340lm	1-10V
						50°	2814lm	2057lm	DALI
	25W	36V	600mA	90	3000K	18°	2923lm	2110lm	ON-OFF
						24°	2923lm	2479lm	TRIAC
						36°	2923lm	2431lm	1-10V
						50°	2923lm	2138lm	DALI
	25W	36V	600mA	90	4000K	18°	3060lm	2206lm	ON-OFF
						24°	3060lm	2594lm	TRIAC
						36°	3060lm	2545lm	1-10V
						50°	3060lm	2237lm	DALI

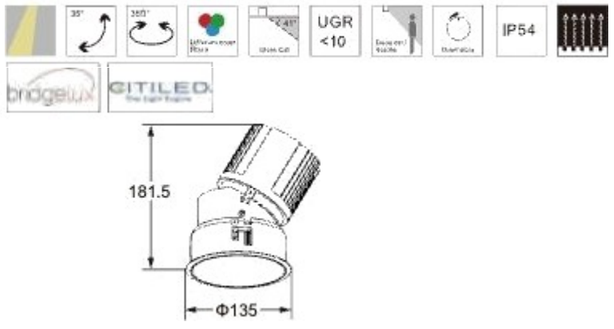
	30W	36V	700mA	90	2700K	36°	3282lm	2483lm	1-10V
						50°	3282lm	2254lm	DALI
	noW	ûsV	/û0mA	so	•oo0•	18°	3410lm	2341lm	DALI
						50°	3570lm	2423lm	ON-OFF
						ØÍ	''''''??	''??''??	? ''<<
						50°	3570lm	2451lm	DALI





CŁELO CLg6 SERIEg

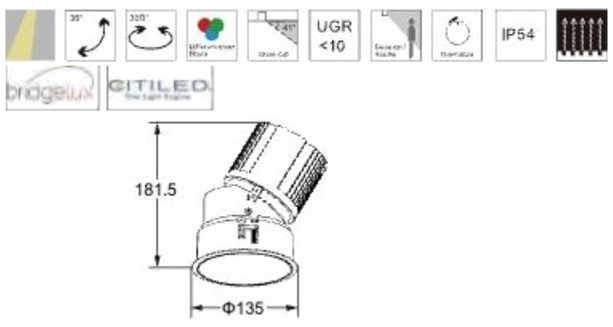




6 Ø125

Power	voltage	Current	CRI	CCT	Angle	Output	output	Type
30W	36V	700mA	90	2700K	20°	3282lm	2926lm	ON-OFF
					36°	3282lm	3008lm	1-10V
					50°	3282lm	2966lm	DALI
30W	36V	700mA	90	4000K	20°	3365lm	3253lm	DALI
					20°	3468lm	3111lm	ON-OFF
					24°	3468lm	3084lm	TRIAC
					50°	3468lm	3295lm	DALI





6 Ø425

Power	voltage	Current	CRI	CCT	Angle	Output	output	Type
40W	36V	950mA	90	2700K	20°	4514lm	3993lm	ON-OFF
					24°	4514lm	4290lm	TRIAC
					36°	4514lm	4250lm	1-10V
					50°	4514lm	4015lm	DALI
40W	36V	950mA	90	4000K	20°	4958lm	4518lm	ON-OFF
					50°	4958lm	4426lm	DALI
					20°	5082lm	4647lm	ON-OFF
					24°	5082lm	4479lm	TRIAC
					50°	5082lm	4559lm	DALI

SÉRIE CIELO CL36





CIELO CL36 SERIES



Round Trimless Fixed

K36 0F 00 RT 00 90 00X 1 X

1 2.3 4-5 6.7 8-9 10.11 12.13 14.15 16 17 18

- Product ballast Control system: 0-on-off, D-Dali, A-0-10v; T- triac dimm: ....
- Product protection degree; 1- IP20, 2- IP 40, 3- IP44, 4- IP54, 5- IP55, ...
- Product color - Reflector color; W- white, B- black, G- gold, S- silver, ...
- LED color light - Kelvin degree; 27- 2.700°K, 30- 3.000°K, 40- 4.000°K ....
- Color Rendering Index; 80- CRI > 80, 85- CRI > 85, 90- CRI > 90, ...
- Product light diffusion: beam degree : 10°, 15°, 18°, 30°, ...
- Product Shape R + T (trimless) - Appearance shape：R-round、S-square
  Recessed system type: F-frame T-trimless
- Product LED Power Watt
- Product tipology; Size; inches + F = fixed
- Product line code：CL36、CL13 、CL25, ...
- Product serie：SOGNO

Round trimess fixed

2in



Power: 3W/5W
Cutout: 55mm
Height: 78mm

3in



Power:5W/8W
Cutout:83mm
Height:90mm



Power:10W/12W
Cutout:83mm
Height:110mm



Power:15W
Cutout:83mm
Height:120mm



Power:5W/8W
Cutout:83mm
Height:90mm



Power:10W/12W
Cutout:83mm
Height:110mm



Power:15W
Cutout:83mm
Height:120mm



Power:5W/8W
Cutout:83mm
Height:90mm



Power:10W/12W
Cutout:83mm
Height:110mm



Power:15W
Cutout:83mm
Height:120mm

4in



Power:20W
Cutout:110mm
Height:137mm

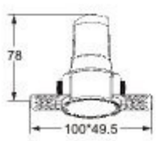


Power:25W/30W
Cutout:110mm
Height:157mm

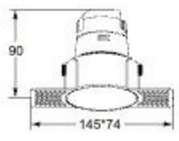
CIELO CL36 SERIES



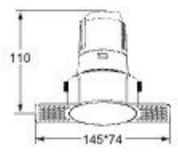
Power: 3W/5W
Cutout: 55mm
Height: 78mm



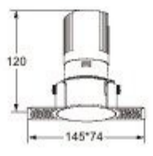
Power: 5W/8W
Cutout: 83mm
Height: 90mm



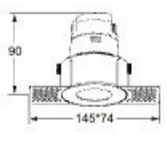
Power: 10W/12W
Cutout: 83mm
Height: 110mm



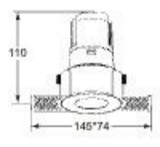
Power: 15W
Cutout: 83mm
Height: 120mm



Power: 5W/8W
Cutout: 83mm
Height: 90mm



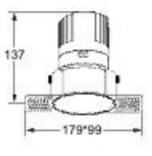
Power: 10W/12W
Cutout: 83mm
Height: 110mm



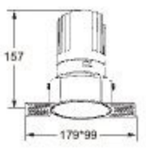
Power: 15W
Cutout: 83mm
Height: 120mm



Power: 20W
Cutout: 110mm
Height: 137mm



Power: 25W/30W
Cutout: 110mm
Height: 157mm



CIELO CL36 OERIEN









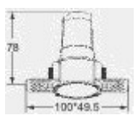


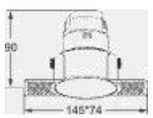


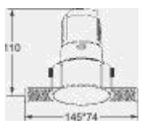


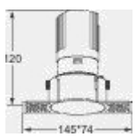


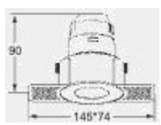


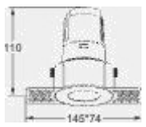


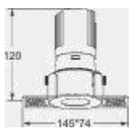


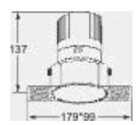


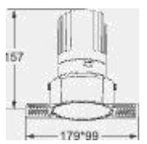






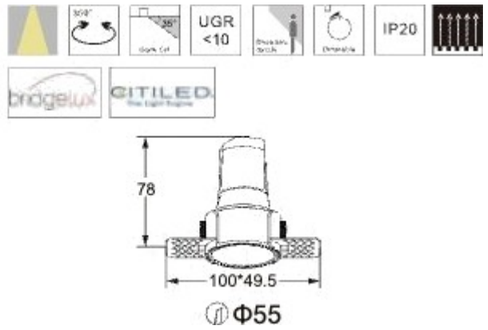






Cutout(mm)										
	3W/5W	5W/8W								25W/30W
CCT	2700K 3000K 4000K	2700K 3000K 4000K	2700K 3000K 4000K	2700K 3000K 4000K	2700K 3000K 4000K	2700K 3000K 4000K	2700K 3000K 4000K	2700K 3000K 4000K	2700K 3000K 4000K	2700K 3000K 4000K
Beam Angle	15°/18°/24°/36°	11°/15°/18°/24°/36°/50°	11°/15°/18°/24°/36°/50°	18°/24°/36°/50°	11°/15°/18°/24°/36°/50°		18°/24°/36°/50°	18°/24°/36°/50°	18°/24°/36°/50°	
		360-460LM			300-400LM					2000LM
		IP20/IP54	IP20/IP54	IP20/IP54	IP20/IP54	IP20/IP54	IP20/IP54	IP20/IP65	IP20/IP65	
Accessory	Honeycomb Filter	Honeycomb Filter Stripped Glass Cross-grille Red Filter Green Filter Blue Filter	Honeycomb Filter Stripped Glass Cross-grille Red Filter Green Filter Blue Filter	Honeycomb Filter Stripped Glass Cross-grille Red Filter Green Filter Blue Filter				Honeycomb Filter	Honeycomb Filter	
	UV processed black cup Highly specular aluminium White Gold	UV processed black cup Highly specular aluminium White Gold	UV processed black cup Highly specular aluminium White Gold	UV processed black cup Highly specular aluminium White Gold				UV processed black cup Highly specular aluminium White Gold	UV processed black cup Highly specular aluminium White Gold	
Colour	White+Iron gray	White+Iron gray	White+Iron gray	White+Iron gray	White+Iron gray	White+Iron gray	White+Iron gray		White+Iron gray	





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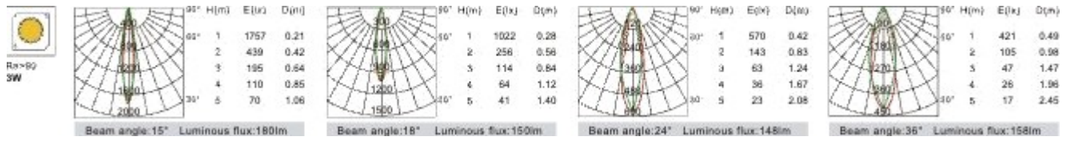
P伽創	LED W鵬鱒	LED C…旧爪	cm	CCT	鵬m Angie	0m	Système	Dlmmmg
						LED	叩ゅm	Type
aw	W	mm	鱒	m吹	籃）鯨	幽 伽 倒 幽 23 m 伽 25…m	17…m …囚m « mm 駟…	0N_0FE 了爪^C MW DA]
gw	w	mm	軸	3叩。K	佐惟 24… 厳ぼ 惟	駟… 剛m 2.5.2 Im 御 m 柵m 剛…	剛m 駟m 駢 叫m 剛…	。俳。FF mm HO V mar ; 洲船
aw	{W	700m	恥	»WK	鳴）	麟	胸	欧]



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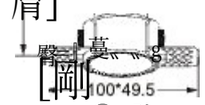

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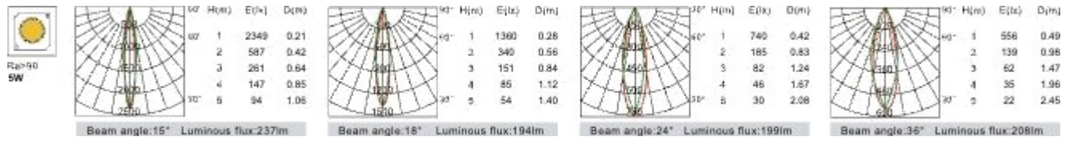
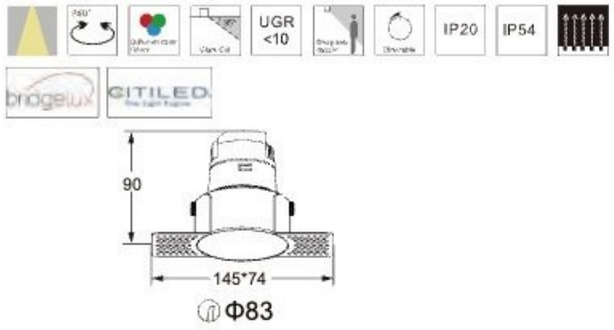
Puissance	LED vohage	LED 肋鵬爪	C…	cm	Faisceau Angle	LED 0…p…	Sy璽鱒m 伽鴨m	mmm爪g Tyne
5W	av	m叩mA	go	27叩K	一5^ 繩" 鮪	…伽 MI"- …:伽	22副m 叫峡 mmm mm	0N—0FF " M WC W DA··
gw	W	m叩^ m	gg	艶叩K	-ぅ" m 繩 鮪	鉛 mm 鵠 mm 3m 伽 酬…	釧 … 剛… 鬱爪 … 御 剛	omen mm 1 Mu
5w	Gv	m叩Jm^	50	wow	償 " m " 酬m 酬m	伽 酬… 酬m 酬…	剛m 洲… 22 m	。NCFF mm DL



CIELO CL36 SERIES

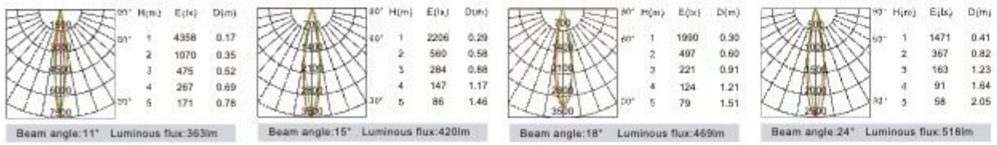




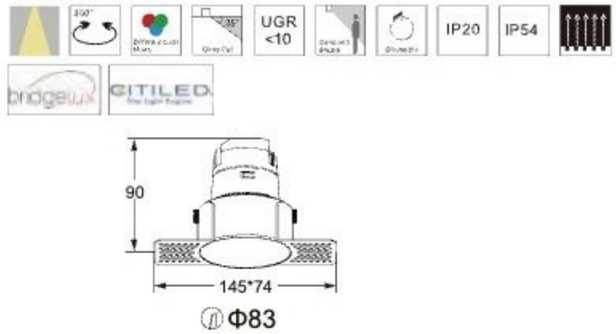


	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	5W	36V	120mA	90	2700K	11°	566lm	345lm	ON-OFF TRIAC 1-10V DALI
						15°	566lm	398lm	
						18°	566lm	445lm	
						24°	566lm	491lm	
						36°	566lm	504lm	
						50°	566lm	485lm	
	5W	36V	120mA	90	3000K	11°	596lm	363lm	ON-OFF TRIAC 1-10V DALI
						15°	596lm	420lm	
						18°	596lm	469lm	
						24°	596lm	518lm	
						36°	596lm	530lm	
						50°	596lm	511lm	
	5W	36V	120mA	90	4000K	11°	637lm	389lm	ON-OFF TRIAC 1-10V DALI
						15°	637lm	449lm	
						18°	637lm	500lm	
						24°	637lm	553lm	
						36°	637lm	557lm	
						50°	637lm	546lm	





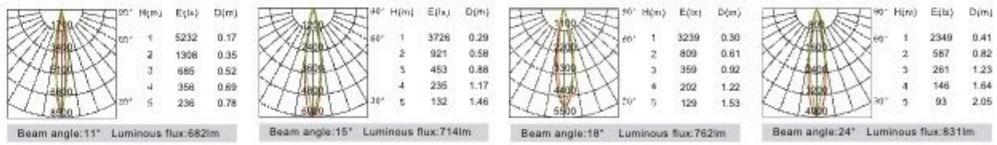






	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	8W	36V	200mA	90	2700K	11°	944lm	647lm	ON-OFF TRIAC 1-10V DALI
						15°	944lm	679lm	
						18°	944lm	723lm	
						24°	944lm	789lm	
						36°	944lm	806lm	
						50°	944lm	765lm	
	8W	36V	200mA	90	3000K	11°	994lm	682lm	ON-OFF TRIAC 1-10V DALI
						15°	994lm	714lm	
						18°	994lm	762lm	
						24°	994lm	831lm	
						36°	994lm	848lm	
						50°	994lm	805lm	
	8W	36V	200mA	90	4000K	11°	1063lm	729lm	ON-OFF TRIAC 1-10V DALI
						15°	1063lm	764lm	
						18°	1063lm	815lm	
						24°	1063lm	889lm	
						36°	1063lm	907lm	
						50°	1063lm	861lm	







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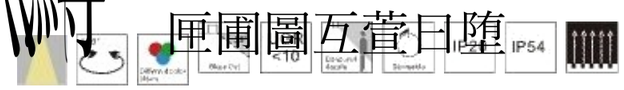

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伽 r 鯖 唯 m c D ‥〈 m 燗 ≪ 陥mow

ぽ 釧m 洲… 洲船

鮫 ‥馴m 洲m 凹

mW 鯛） 25〝轍 腑 ZYUQK 2仁 m 凹

廠 棚 〈 ぽ 馴m 洲m 凹

鮫 鱒側m ⑪… mm

mW 曲） 25。从 醐 3=00K 2(13mm 凹 ）

廠 棚 ‥〈 側m 馴m 凹

ぽ 惟 ‥渕m mm 馴… 。从FF

mW 鯛） 25〝轍 恥 州“ロK 2(凹

司 a, 〝「‥"m〟 驫, 『劉細〉‥〉【軌「 壹二壹ea

‥,ニWW 2: 2驫〝州〟〟〟

縄 壹曦 蒐 幕 ・ 艸 縄 二 〝 奮 鼬 譜 灘 】撫寛整

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櫛【洲刊ー州m&ーm〟 ~爪k WWW mm, M, m "3mm,“

M, mLEmD , mLEmD C… cc! 剛【繪 mLEmD 伽m Dmmg

洲lm 9;ng

伽 曲） 伽从 叩 伽K 〟3…(5『 剛Wm 1剛05mmm M剛）

M…加 †02‥m

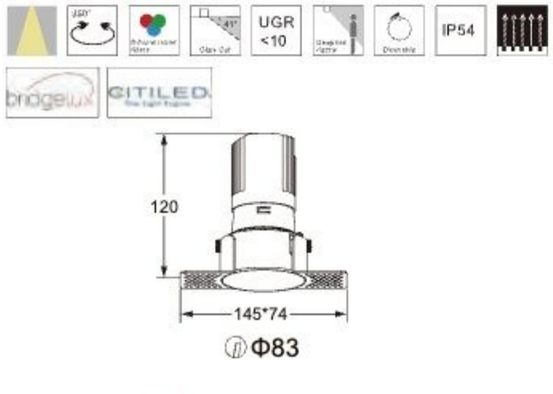
伐W 甜） 伽从 叩 皿伽K 剛Mgmm 伽⑪m 縄よF

M翻m mam MW

伽 曲） 伽从 叩 加mK 』 』 』

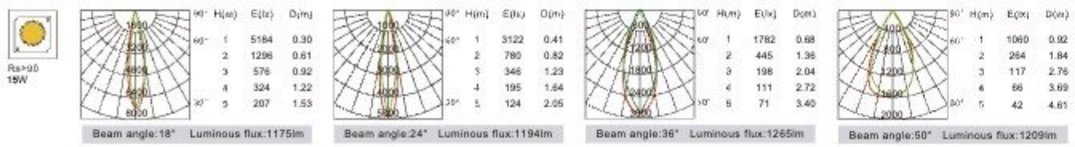
CIELO CL36 SERIES







	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	15W	36V	350mA	90	2700K	18° 24° 36° 50°	1651lm 1651lm 1651lm 1651lm	1116lm 1134lm 1202lm 1148lm	ON-OFF TRIAC 1-10V DALI
	15W	36V	350mA	90	3000K	18° 24° 36° 50°	1739lm 1739lm 1739lm 1739lm	1175lm 1194lm 1265lm 1209lm	ON-OFF TRIAC 1-10V DALI
	15W	36V	350mA	90	4000K	18° 24° 36° 50°	1860lm 1860lm 1860lm 1860lm	1257lm 1277lm 1354lm 1293lm	ON-OFF TRIAC 1-10V DALI

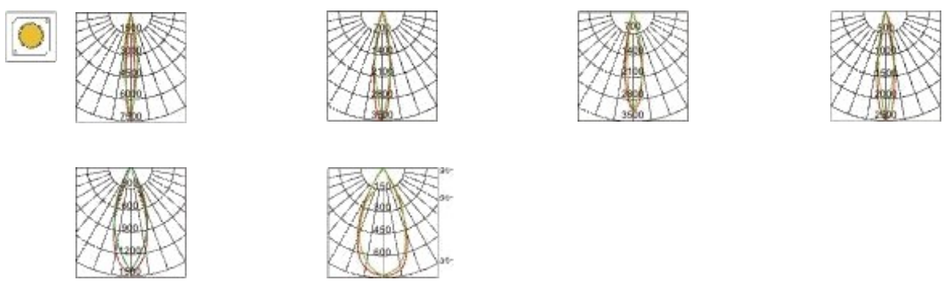






Φ83

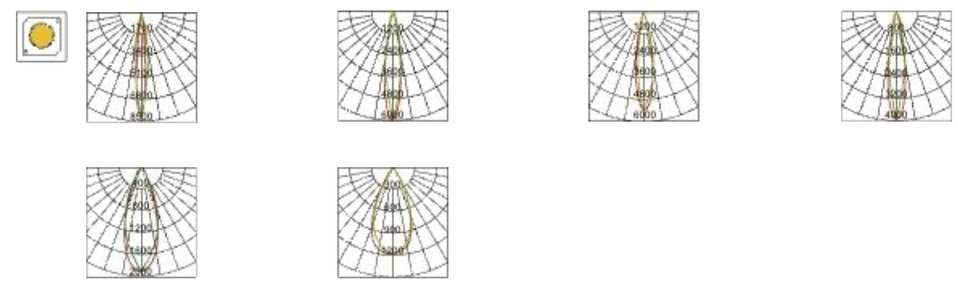
Power	LED voltage	LED Current	CRI	CCT	BA			
5W	36V	120mA	90	2700K	11°	566lm	335lm	ON-OFF
					15°	566lm	385lm	TRIAC
					18°	566lm	424lm	1-10V
					24°	566lm	462lm	DALI
					36°	566lm	465lm	
					50°	566lm	427lm	
5W	36V	120mA	90	3000K	11°	596lm	353lm	ON-OFF
					15°	596lm	406lm	TRIAC
					18°	596lm	447lm	1-10V
					24°	596lm	488lm	DALI
					36°	596lm	491lm	
					50°	596lm	450lm	





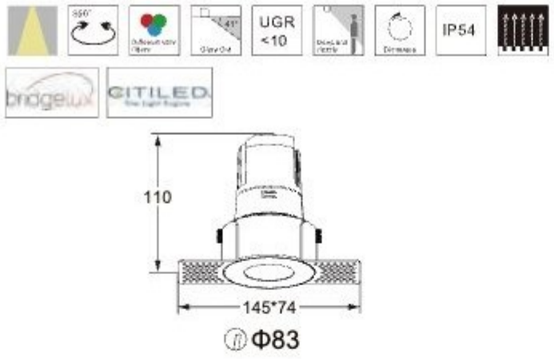
Φ83

8W	36V	200mA	90	2700K	11°	944lm	639lm	
					18°	944lm	689lm	TRIAC
					24°	944lm	748lm	1-10V
					36°	944lm	751lm	DALI
					50°	944lm	685lm	
8W	36V	200mA	90	3000K	11°	994lm	674lm	
					15°	994lm	698lm	ON-OFF
					18°	994lm	726lm	TRIAC
					24°	994lm	787lm	1-10V
					36°	994lm	791lm	DALI
					50°	994lm	722lm	



CIELO CL36 SERIES

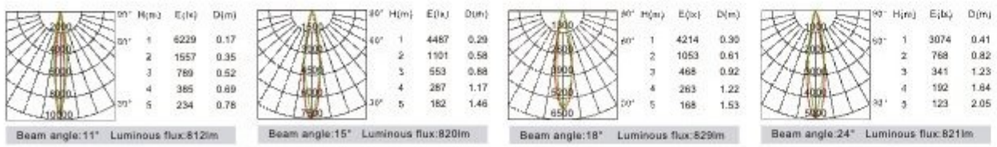




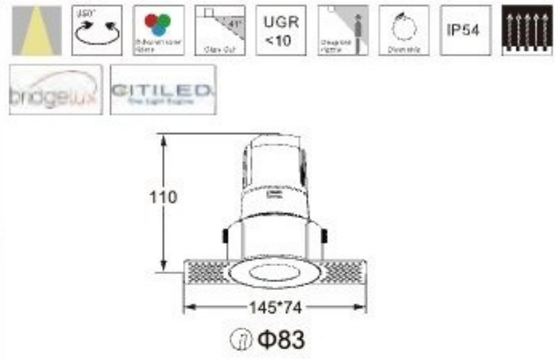


	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	10W	36V	250mA	90	2700K	11°	1180lm	771lm	ON-OFF TRIAC 1-10V DALI
						15°	1180lm	779lm	
						18°	1180lm	788lm	
						24°	1180lm	875lm	
						36°	1180lm	867lm	
						50°	1180lm	805lm	
	10W	36V	250mA	90	3000K	11°	1242lm	812lm	ON-OFF TRIAC 1-10V DALI
						15°	1242lm	820lm	
						18°	1242lm	829lm	
						24°	1242lm	921lm	
						36°	1242lm	913lm	
						50°	1242lm	848lm	
	10W	36V	250mA	90	4000K	11°	1328lm	896lm	ON-OFF TRIAC 1-10V DALI
						15°	1328lm	923lm	
						18°	1328lm	951lm	
						24°	1328lm	1058lm	
						36°	1328lm	976lm	
						50°	1328lm	906lm	





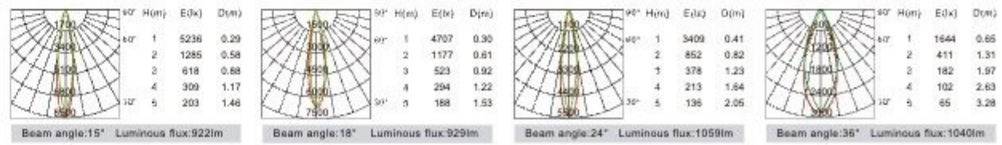






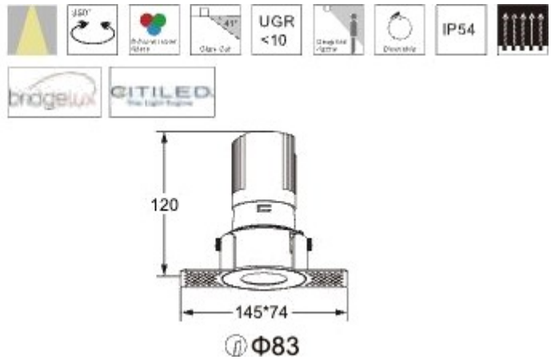
	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	12W	36V	300mA	90	2700K	15°	1416lm	876lm	ON-OFF TRIAC 1-10V DALI
						18°	1416lm	882lm	
						24°	1416lm	1005lm	
						36°	1416lm	987lm	
						50°	1416lm	890lm	
	12W	36V	300mA	90	3000K	15°	1490lm	922lm	ON-OFF TRIAC 1-10V DALI
						18°	1490lm	929lm	
						24°	1490lm	1059lm	
						36°	1490lm	1040lm	
						50°	1490lm	937lm	
	12W	36V	300mA	90	4000K	15°	1594lm	987lm	ON-OFF TRIAC 1-10V DALI
						18°	1594lm	994lm	
						24°	1594lm	1133lm	
						36°	1594lm	1112lm	
						50°	1594lm	1003lm	





SÉRIE CIELO CL36





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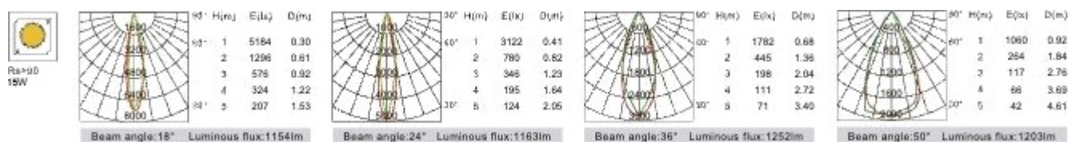
P伽er	LED ”魄〝	曲 cw繩	m	伽	cCT	鮒… we	LED mmm	麒麟 MW〝	D·mmmg W»
						岬	m5=m	…酬m	。N心FF
15W	SW	御船		so	27叩K	2〝 鱒 帥	爛”… 統帥 mum	··醐m ··側m	WAC MW mu
伸	”糊…	··脚m	。N心FF
15w	SW	35伽A		皿	max	2 a〝 v~	"测糊…	··脚喇伽m	mMmW
						50'	”糊…	侫織m	mu
岬	伽伽	侫側m	。N心FF
15w	SS)	獅mA		皿	恥叩K :	魴2…	…櫛馴胴m	帼側釧伽	mMmW
						訓	繪馴m	伐喇m	mu



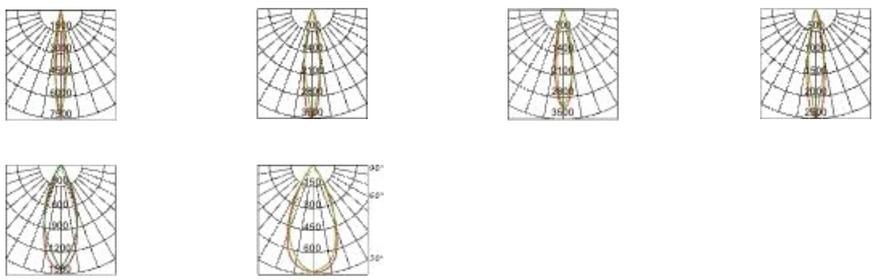


SÉRIE CIELO CLg6



Φ83

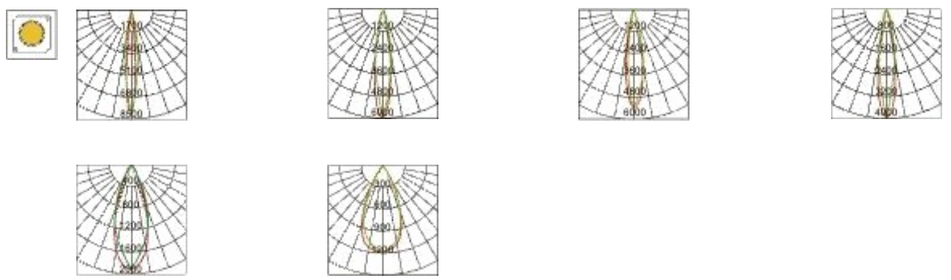
						50°	566lm	427lm	
						11°	596lm	353lm	
						15°	596lm	406lm	ON-OFF
5W	36V	120mA	90	3000K		18°	596lm	447lm	TRIAC
						24°	596lm	488lm	1-10V
						36°	596lm	491lm	DALI
						50°	596lm	450lm	
5W	36V	120mA	90	4000K		18°	637lm	478lm	TRIAC
						24°	637lm	521lm	1-10V
						36°	637lm	524lm	DALI





Φ83

						50°	944lm	685lm	
						11°	994lm	674lm	
						15°	994lm	698lm	ON-OFF
8W	36V	200mA	90	3000K		24°	994lm	787lm	1-10V
						36°	994lm	791lm	DALI
						50°	994lm	722lm	
8W	36V	200mA	90	4000K		24°	1063lm	841lm	1-10V
						36°	1063lm	846lm	DALI



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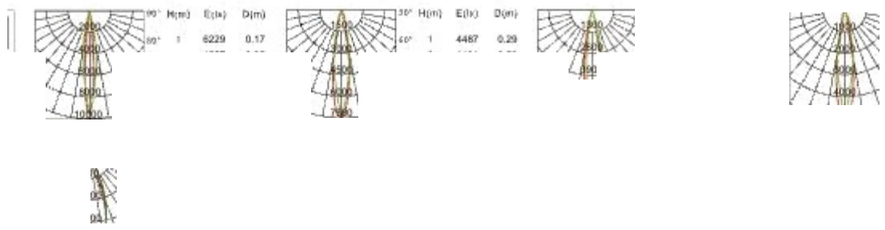
Power	voltage	Current	CRI	CCT	Angle	Output	output	Type
10W	36V	250mA	90	2700K	11° 15° 18° 24°	1180lm 1180lm 1180lm 1180lm	771lm 779lm 788lm 875lm	ON-OFF TRIAC 1-10V
10W	36V	250mA	90	3000K				
10W	36V	250mA	90	4000K	24°	1328lm	1058lm	1-10V





Power	voltage	Current	CRI	CCT	Angle	Output	output	Type
12W	36V	300mA	90	2700K	15° 18° 24° 50°	1416lm 1416lm 1416lm 1416lm	876lm 882lm 1005lm 988lm 890lm	ON-OFF TRIAC 1-10V DALI
12W	36V	300mA	90	4000K	15° 18° 24° 36° 50°	1594lm 1594lm 1594lm 1594lm 1594lm	987lm 994lm 1133lm 1112lm 1003lm	ON-OFF TRIAC 1-10V DALI



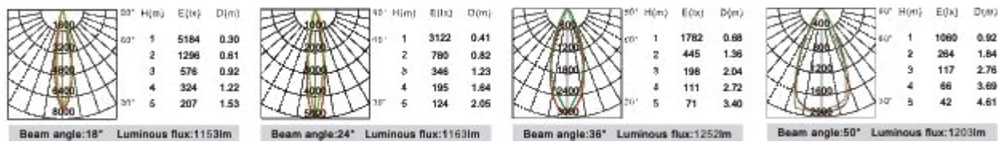
SÉRIE CIELO CLg6



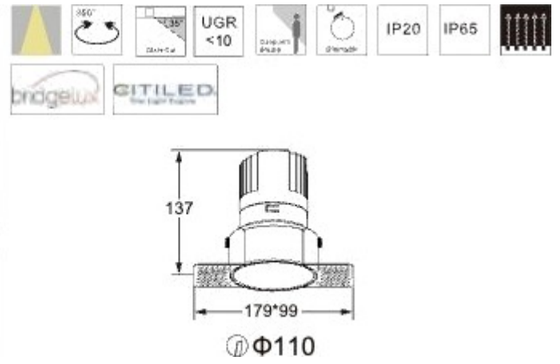


Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
15W	36V	350mA	90	2700K	18° 24° 36° 50°	1651lm 1651lm 1651lm 1651lm	1095lm 1104lm 1189lm 1142lm	ONÆFF
15W	36V	350mA	90	3000K	4a• 24° 36° 50°	•rnelm 1739lm 1739lm 1860lm	• 4s•m 1163lm 1252lm 1287lm	O•.oFF TRIAC 1-10V DALI
15W	36V	350mA	90	4000K	18° 24° 50°	1860lm 1860lm 1860lm	1334lm 1243lm 1287lm	ON-OFF TRIAC DALI

Ra>90
15W



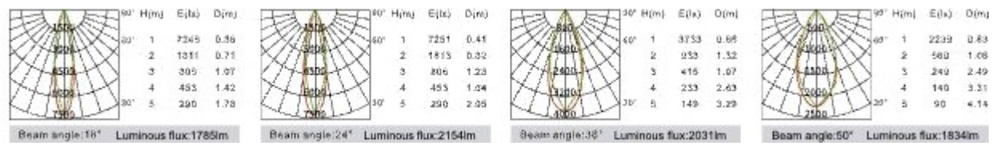






Power	LED voltage	Current	CRI	CCT	Angle	Output	output	Type
20W	36V	500mA	90	2700K	50° 18°	2360lm 2484lm	1765lm 1785lm	DALI ON-OFF
20W	36V	500mA	90	4000K	18° 24° 36° 50°	2657lm 2657lm 2657lm 2657lm	1868lm 2253lm 2152lm 1919lm	ON-OFF TRIAC 1-10V DALI

Ra>90
20W



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肋繩	ED m 鱒	LED Cu m	cR−	ccr	鮒m We	LED 伽…	麒麟 鯛…	Dmmg 鵬
25w	gg)	g„ m^	gg	2m„ K	傭 〝 2“ 膿” 5鞭′	293=m 293"… 293 〝:::	柳伽 2355加 御伽 2囁3‥爪	0N-0FF « mo MW mu
25w	»V	mm"	g"	»a«	-畫„ Z« 35 50	2gB 繩 m 29B=m 295=m 29 mm	2·····griffes 2„ 7軌m mum 2−3獨爪	un » « mo Nov mu
25W	36)	G。ロm^	g”	wow	傳“ 23繩 5, 恥”	mm3.働 m 例喇m	mm 珈 椰伽	0N・0FF 取C mu

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と 出]ゅ 〝 1:1・»“: zt〕; 'flac ‥:1baa 〝 ⊃ ‥‥ 〝 ~{ 1221 : 〝 « WWW » ...m_.2..u.._..,..~ .:m.f,;i u._...,;繩"'
WW, 蔑 〝ご伽 ”“陶 mm 4 鶯… W 樫 〝〝 ~〕« mm·

» 陶閣 嘲 圖劇 繩 州 璽

蠅‥麟二暇‥蟠魔

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m,	繩)	mm	gg	榊吹	凪) 蹄 5 『	櫛引… …例m mmm	四州m 獅引m	0怖0FF mm MW
30W	鉛)	櫛从	叩	3伽。K	佃 鉾) 『 5 『	peigne tirer… 鮒 …m 鮒 …m 347m m 畑m	幽伽 狐伽 mm 2GClaw mm	mu 0N_0FF 洲船 θV m
3M	SEV	mum	軸	〝叩 〝K	幡 赦 聴` 帥	mmm …伽	四爪m鄭 囚m 37mm 襠	0从0FF mm D.

二壷* '琢~專暑鱒 董‥二 » ど ll«; 『 〝冤‥拷 Ll ». 鷺 麟?〕 K» 黨董ご
『 菱 _肇頸‥麒; ゾ】肇俺ミ‥::‥:〕 W5 : 麟: 鸞轟鯵ニ 董〝ニ
« mm…〕繩 岡岐…岡 m麟恥馴 「繩 MM ».



Ronds » réglables sans garniture

2/2.Min »- «

Power:5W/8W
Cutout:55mm
Height:90mm

Power:10W/12W
Cutout:55mm
Height:105mm

3in



Power:5W/8W
Cutout:83mm
Height:90mm

Power:10W/12W
Cutout:83mm
Height:110mm

Power:15W
Cutout:83mm
Height:120mm

Power:5W/8W
Cutout:83mm
Height:90mm

Power:10W/12W
Cutout:83mm
Height:110mm

Power:15W
Cutout:83mm
Height:120mm

4In ¿

Power:20W
Cutout:110mm
Height:137mm

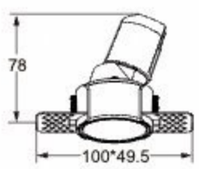
5in



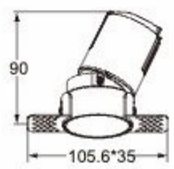
CIELO CL36 SERIES



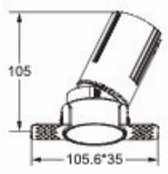
Power:3W/5W
Cutout:55mm
Height:78mm



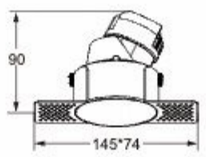
Power:5W/8W
Cutout:55mm
Height:90mm



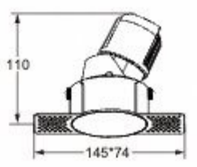
Power:10W/12W
Cutout:55mm
Height:105mm



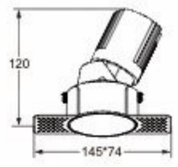
Power:5W/8W
Cutout:83mm
Height:90mm



Power:10W/12W
Cutout:83mm
Height:110mm



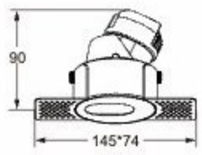
Power:15W
Cutout:83mm
Height:120mm



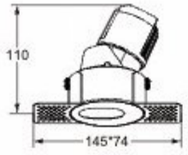
CIELO CL36 SERIES



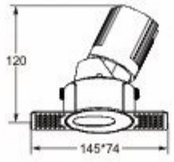
Power:5W/8W
Cutout:83mm
Height:90mm



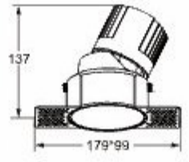
Power:10W/12W
Cutout:83mm
Height:110mm



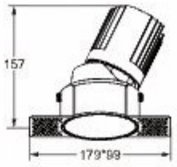
Power:15W
Cutout:83mm
Height:120mm



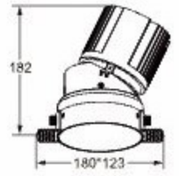
Power:20W
Cutout:110mm
Height:137mm



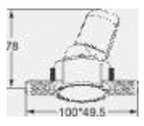
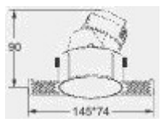
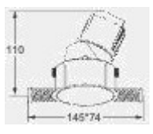
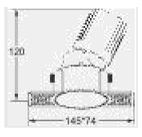
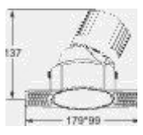
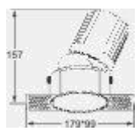
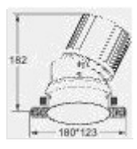
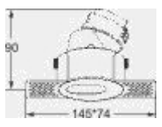
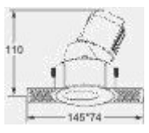
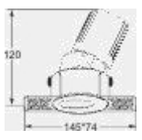
Power:25W/30W
Cutout:110mm
Height:157mm



Power:30W/40W
Cutout:135mm
Height:182mm

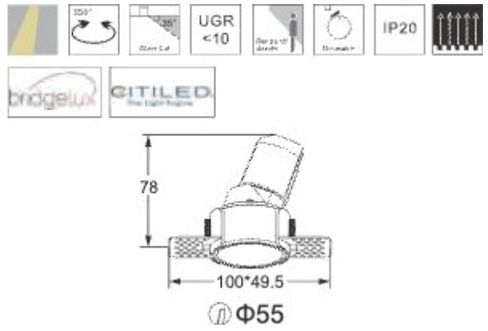


CIELO CL36 OERIEN

Product Photo										
										
Cutout(mm)										
Wattage	3W/5W	5W/8W				25W/30W	30W/40W	5W/8W		
	2700K 3000K 4000K	2700K 3000K 4000K	2700K 3000K 4000K	2700K 3000K 4000K	2700K 3000K 4000K	2700K 3000K 4000K	2700K 3000K 4000K	2700K 3000K 4000K	2700K 3000K 4000K	2700K 3000K 4000K
Beam Angle	15°/18°/24°/36°	36°/50°	K-CL36-310T-R3D-11°/15°/18°/24°/36°/50° K-CL36-312T-R3D-15°/18°/24°/36°/50°	18°/24°/36°/50°	18°/24°/36°/50°	18°/24°/36°/50°	18°/24°/36°/50°	11°/15°/18°/24°/36°/50°	K-CL36-310T-R3E-11°/15°/18°/24°/36°/50° K-CL36-312T-R3E-15°/18°/24°/36°/50°	18°/24°/36°/50°
		360-460LM	530-690LM				2926LM-4559LM		731-876LM	
	IP 20	IP20/IP54	IP20/IP54		IP20/IP65	IP20/IP65	IP20/IP65	IP20/IP54		IP20/IP54
Accessory	Honeycomb Filter	Honeycomb Filter Stripped Glass Cross-grille Red Filter Green Filter Blue Filter	Honeycomb Filter Stripped Glass Cross-grille Red Filter Green Filter Blue Filter	Honeycomb Filter Stripped Glass Cross-grille Red Filter Green Filter Blue Filter	Honeycomb Filter	Honeycomb Filter	Honeycomb Filter			
Reflector Colour	UV processed black cup Highly specular aluminium White Gold	UV processed black cup Highly specular aluminium White Gold	UV processed black cup Highly specular aluminium White Gold	UV processed black cup Highly specular aluminium White Gold	UV processed black cup Highly specular aluminium White Gold	UV processed black cup Highly specular aluminium White Gold	UV processed black cup Highly specular aluminium White Gold			
Colour		White+Iron gray	White+Iron gray	White+Iron gray	White+Iron gray	White+Iron gray		White+Iron gray	White+Iron gray	White+Iron gray

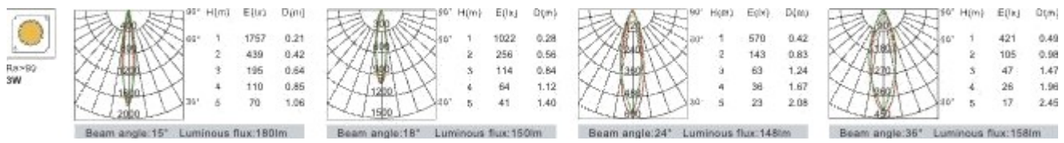
CIELO CL36 OERIEN



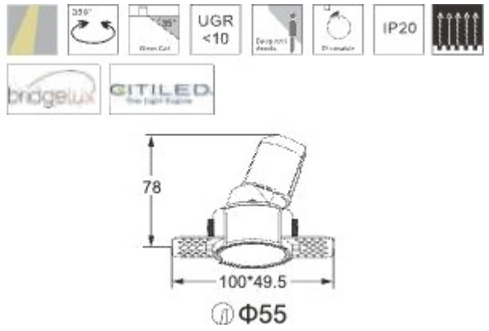




3W	3V	700mA	90	2700K	15° 18° 24° Æ°	239lm 239lm 239lm 23 Atm	171lm 142lm 140lm 150tm	ON-OFF TRIAC 1-10V DCLI
3W	3V	700mA	90	3000K	18° 24°	252lm 252lm	150lm 148lm	TRIAC 1-10V
3W	3V	700mA	90	4000K	18° 24°	269lm 269lm	160lm 177lm	TRIAC 1-10V

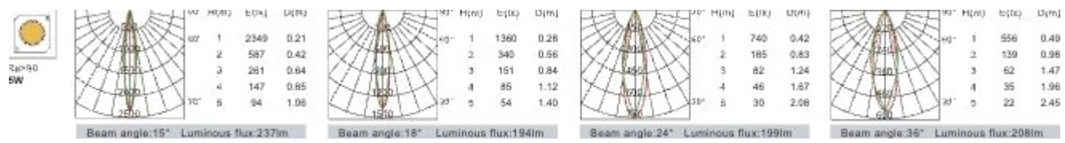






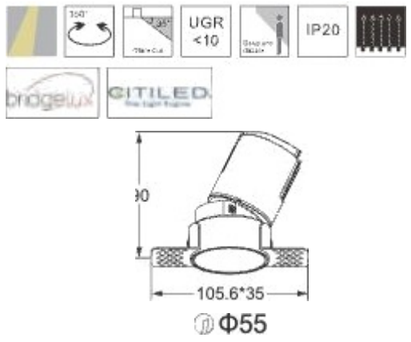


5W	3V	1000mA	90	2700K	15° 18° 24° 36°	342lm 342lm 342lm 342lm	225lm 184lm 189lm 197lm	ON-OFF TRIAC 1-10V DALI
5W	3V	1000mA	90	3000K	18° 24°	360lm 360lm	194lm 199lm	TRIAC 1-10V
5W	3V	a00 0 mA	90	d000F	18° 24°	385lm 385lm	207lm 212lm	TRIAC 1-10V



SÉRIE CIELO CL36



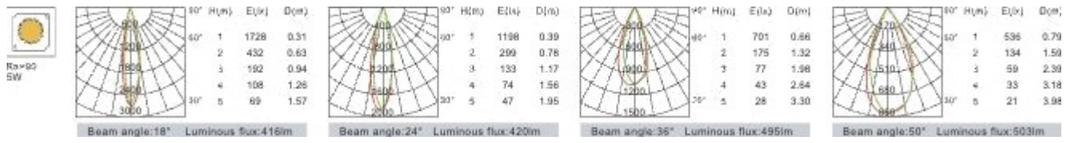






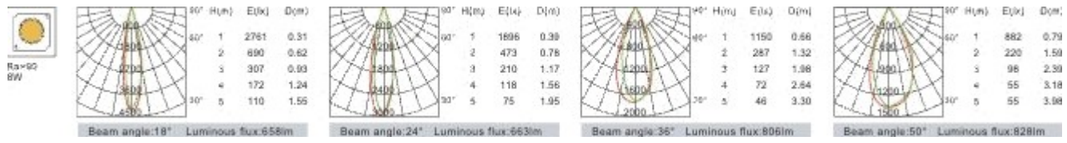


	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	5W	36V	120mA	90	2700K	18°	566lm	396lm	ON-OFF
						24°	566lm	399lm	TRIAC
						36°	566lm	469lm	1-10V
						50°	566lm	477lm	DALI
	5W	36V	120mA	90	3000K	18°	596lm	416lm	ON-OFF
						24°	596lm	420lm	TRIAC
						36°	596lm	495lm	1-10V
						50°	596lm	503lm	DALI
						18°	637lm	445lm	ON-OFF
						50°	637lm	537lm	DALI





	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	8W	36V	200mA	90	2700K	18°	943lm	624lm	ON-OFF
						24°	943lm	630lm	TRIAC
						36°	943lm	766lm	1-10V
						50°	943lm	787lm	DALI
	8W	36V	200mA	90	3000K	18°	994lm	658lm	ON-OFF
						24°	994lm	663lm	TRIAC
						36°	994lm	806lm	1-10V
						50°	994lm	828lm	DALI
						18°	1063lm	704lm	ON-OFF
						50°	1063lm	886lm	DALI



CŁELO CLg6 SERIEg



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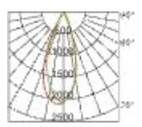
	Power	voltage	Current	CRI	CCT	Angle	Output	output	Type
	10W	36V	250mA	90	2700K	18°	1180lm	[illegible]	[illegible]
						24°	1180lm	765lm	TRIAC
						[illegible]	[illegible]	[illegible]	[illegible]
						50°	1180lm	958lm	DALI
	10W	36V	250mA	90	3000K	24°	1242lm	765lm	TRIAC
						[illegible]	[illegible]	[illegible]	[illegible]
						50°	1328lm	1079lm	DALI







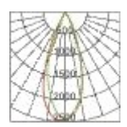


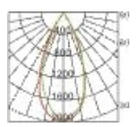
Øess

	Power	voltage	Current	CRI	CCT	Angle	Output	output	Type
	12W	36V	300mA	90	2700K	36°	1416lm	1065lm	1-10V
						50°	1416lm	1120lm	DALI
	12W	36V	300mA	90	3000K	24°	1490lm	1132lm	TRIAC
						36°	1490lm	1121lm	1-10V
						50°	1594lm	1262lm	DALI



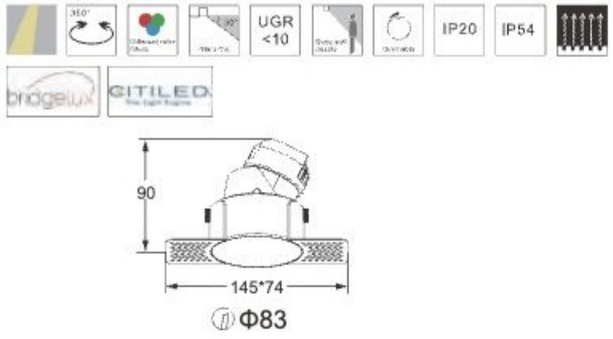






CIELO CL36 SERIES

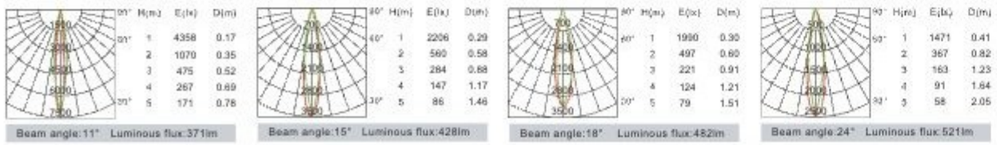




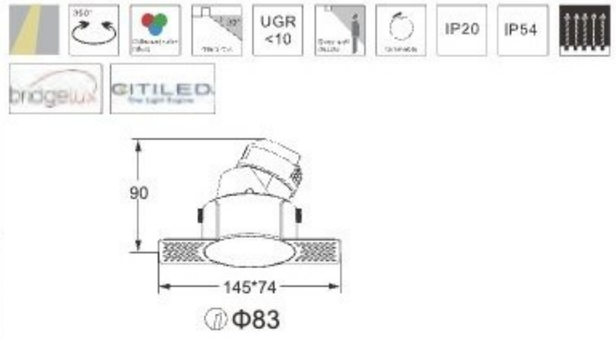


Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
5W	36V	120mA	90	2700K	11°	566lm	352lm	ON-OFF TRIAC 1-10V DALI
					15°	566lm	406lm	
					18°	566lm	458lm	
					24°	566lm	495lm	
					36°	566lm	503lm	
					50°	566lm	478lm	
5W	36V	120mA	90	3000K	11°	596lm	371lm	ON-OFF TRIAC 1-10V DALI
					15°	596lm	428lm	
					18°	596lm	482lm	
					24°	596lm	521lm	
					36°	596lm	529lm	
					50°	596lm	504lm	
5W	36V	120mA	90	4000K	11°	637lm	397lm	ON-OFF TRIAC 1-10V DALI
					15°	637lm	458lm	
					18°	637lm	515lm	
					24°	637lm	557lm	
					36°	637lm	566lm	
					50°	637lm	538lm	





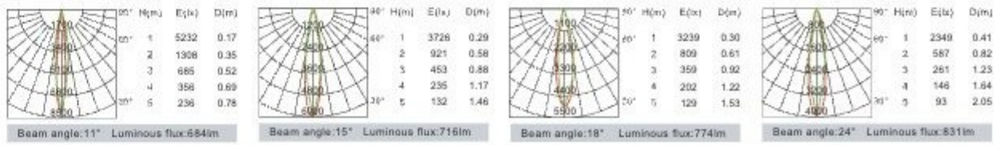






Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
8W	36V	200mA	90	2700K	11°	944lm	650lm	ON-OFF TRIAC 1-10V DALI
					15°	944lm	680lm	
					18°	944lm	735lm	
					24°	944lm	790lm	
					36°	944lm	807lm	
					50°	944lm	769lm	
8W	36V	200mA	90	3000K	11°	994lm	684lm	ON-OFF TRIAC 1-10V DALI
					15°	994lm	716lm	
					18°	994lm	774lm	
					24°	994lm	831lm	
					36°	994lm	850lm	
					50°	994lm	811lm	
8W	36V	200mA	90	4000K	11°	1063lm	733lm	ON-OFF TRIAC 1-10V DALI
					15°	1063lm	766lm	
					18°	1063lm	828lm	
					24°	1063lm	890lm	
					36°	1063lm	908lm	
					50°	1063lm	867lm	





SÉRIE CIELO CL36



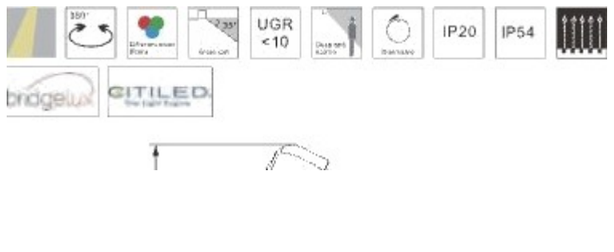


Φ83



	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	10W	36V	250mA	90	2700K	11°	1180lm	798lm	ON-OFF TRIAC 1-10V
						15°	1180lm	827lm	
						18°	1180lm	860lm	
						24°	1180lm	933lm	
						11°	1242lm	841lm	
						15°	1242lm	871lm	
						18°	1242lm	906lm	
						24°	1242m	982lm	
						36°	1242lm	1001lm	DALI
						50°	1242lm	975lm	





145*74

Φ83



	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	12W	36V	300mA	90	2700K	15°	1416lm	938lm	ON-OFF TRIAC 1-10V
						18°	1416lm	964lm	
						24°	1416lm	1043lm	
						12W	36V	300mA	90	3000K	24°	1490lm	1098lm	1-10V
						50°	1490lm	1064lm	
						15°	1594lm	1057lm	ON-OFF

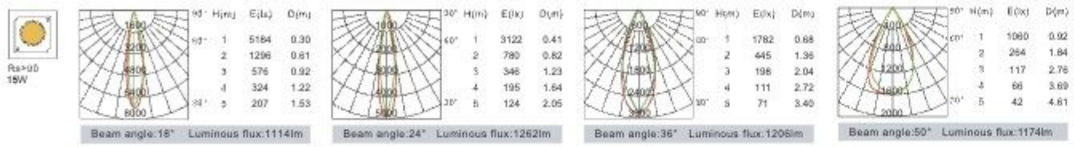
CIELO CL36 SERIES







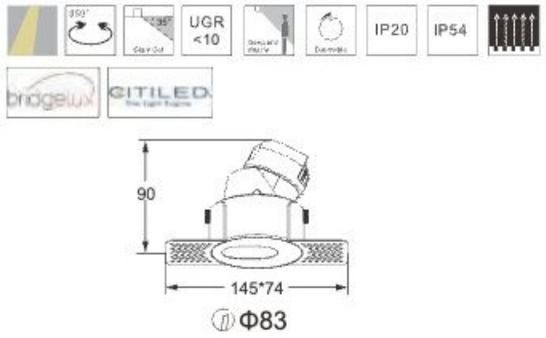
	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	15W	36V	350mA	90	2700K	18° 24° 36° 50°	1651lm 1651lm 1651lm 1651lm	1058lm 1198lm 1145lm 1116lm	ON-OFF TRIAC 1-10V DALI
	15W	36V	350mA	90	3000K	18° 24° 36° 50°	1739lm 1739lm 1739lm 1739lm	1114lm 1262lm 1206lm 1174lm	ON-OFF TRIAC 1-10V DALI
	15W	36V	350mA	90	4000K	18° 24° 36° 50°	1860lm 1860lm 1860lm 1860lm	1191lm 1350lm 1290lm 1256lm	ON-OFF TRIAC 1-10V DALI





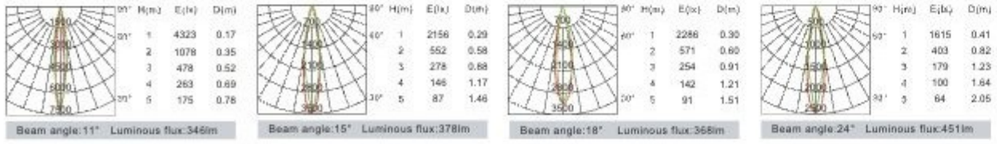
CIELO CL36 SERIES



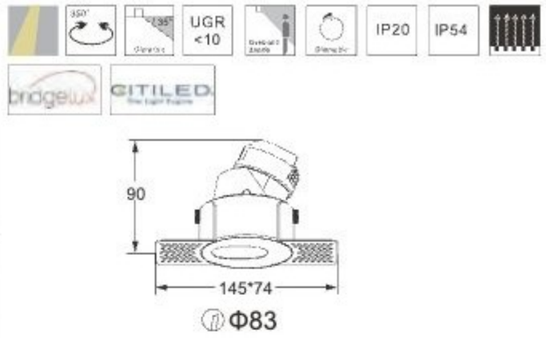


	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	5W	36V	120mA	90	2700K	11°	566lm	328lm	
						15°	566lm	359lm	ON-OFF
						18°	566lm	350lm	TRIAC
						24°	566lm	428lm	1-10V
						36°	566lm	424lm	DALI
						50°	566lm	368lm	
	5W	36V	120mA	90	3000K	11°	596lm	346lm	
						15°	596lm	378lm	ON-OFF
						18°	596lm	368lm	TRIAC
						24°	596lm	451lm	1-10V
						36°	596lm	447lm	DALI
						50°	596lm	388lm	
	5W	36V	120mA	90	4000K	11°	637lm	370lm	
						15°	637lm	405lm	ON-OFF
						18°	637lm	393lm	TRIAC
						24°	637lm	482lm	1-10V
						36°	637lm	478lm	DALI
						50°	637lm	414lm	

Ra>90
5W

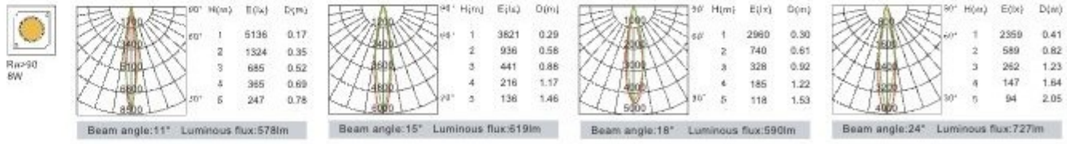




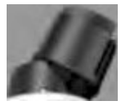


	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	8W	36V	200mA	90	2700K	11°	944lm	550lm	
						15°	944lm	588lm	ON-OFF
						18°	944lm	560lm	TRIAC
						24°	944lm	690lm	1-10V
						36°	944lm	672lm	DALI
						50°	944lm	581lm	
	8W	36V	200mA	90	3000K	11°	994lm	578lm	
						15°	994lm	619lm	ON-OFF
						18°	994lm	590lm	TRIAC
						24°	994lm	727lm	1-10V
						36°	994lm	707lm	DALI
						50°	994lm	612lm	
	8W	36V	200mA	90	4000K	11°	1063lm	619lm	
						15°	1063lm	661lm	ON-OFF
						18°	1063lm	631lm	TRIAC
						24°	1063lm	777lm	1-10V
						36°	1063lm	757lm	DALI
						50°	1063lm	654lm	

Ra>90
8W



CIELO CL36 OERI EN



Ø 8 3



ß83



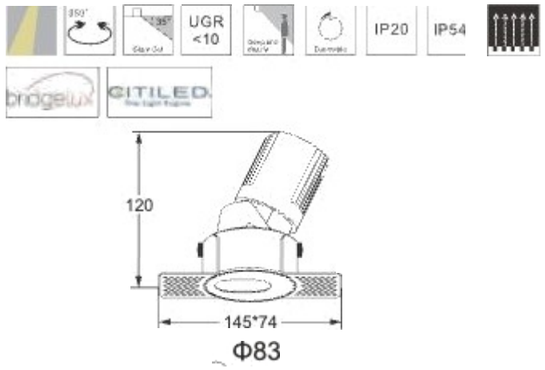


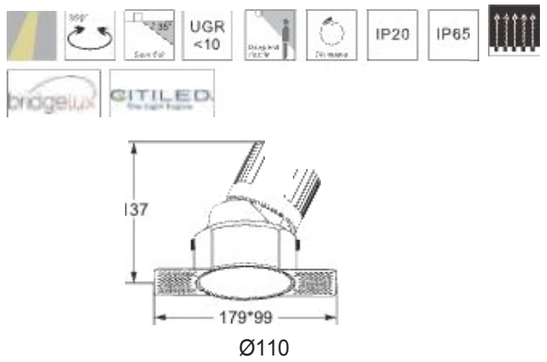


24	1242lm	664lm	1-10
36°	1242lm	812lm	DALI
24	1328lm	923lm	1-10
36°	1328lm	868lm	DALI

15°	1594lm	880lm

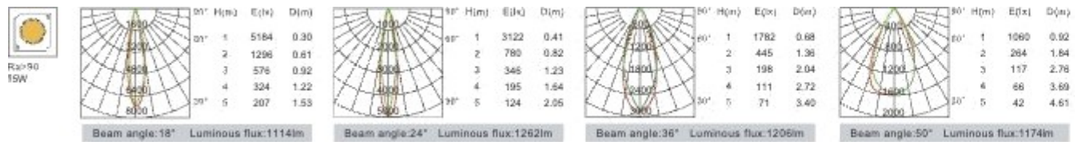
CJELO CM6 SÉRIE

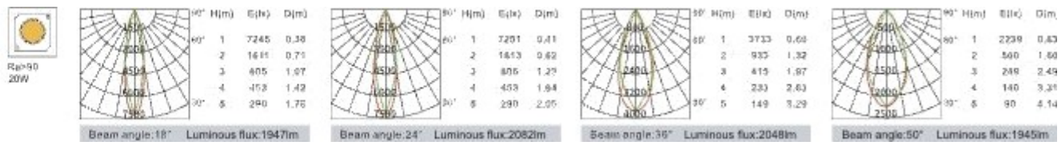




15W	36V	350mA	90	2700K	36°	1651lm	1145lm	1-10V
					50°	1651lm	1116lm	DALI
15W	36V	350mA	90	3000K	36°	1739lm	1206lm	1-10V
					50°	1739lm	1174lm	DALI
15W	36V	350mA	90	4000K	36°	1860lm	1256lm	1-10V
					50°	1860lm	1256lm	DALI

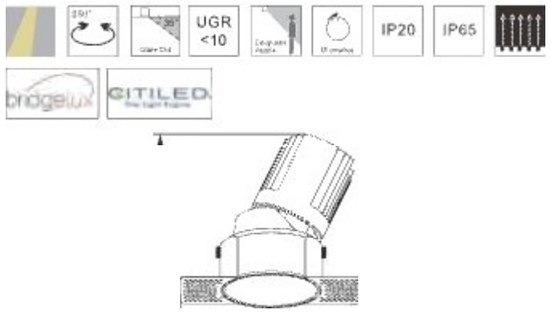
20W	36V	500mA	90	3000K	18°	2360lm	1849lm	ON-OFF
					24°	2484lm	2048lm	TRIAC
					36°	2484lm	2048lm	1-10V
20W	36V	500mA	90	4000K	18°	2658lm	2083lm	ON-OFF
					24°	2658lm	2226lm	TRIAC
					36°	2658lm	2191lm	1-10V
					50°	2658lm	2080lm	DALI





SÉRIE CIELO CL36



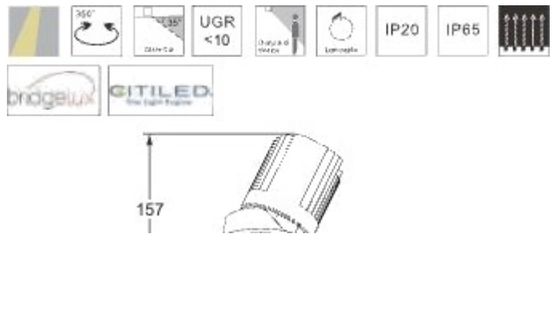


Ø110



	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	25W	36V	600mA	90	2700K	18° 24° 36°	2831lm 2831lm 2831lm	2070lm 2214lm 2197lm	ON-OFF TRIAC 1-10V





Φ110



	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	30W	36V	700mA	90	2700K	18° 24° 36°	3303lm 3303lm 3303lm	2441lm 2568lm 2493lm	ON-OFF 1-10V

SÉRIE CJELO CM6



Φ135

	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	30W	36V	700mA	90	2700K	20°	3282lm	2926lm	ON-OFF
						24°	3282lm	3107lm	TRIAC
						50°	3282lm	2966lm	DALI
	30W	36V	700mA	90	3000K	20°	3365lm	2982lm	ON-OFF
						24°	3365lm	3290lm	TRIAC
						36°	3365lm	3188lm	1-10V
						50°	3365lm	3253lm	DALI
						36°	3468lm	3057lm	1-10'
						50°	3468lm	3295lm	DALI

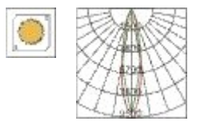


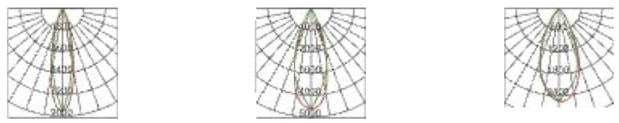




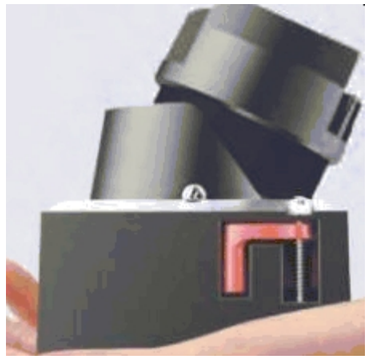
L Ø13S

	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	40W	36V	950mA	90	2700K	20°	4514lm	3993lm	ON-OFF
						24°	4514lm	4290lm	TRIAC
						50°	4514lm	4015lm	DALI
	40W	36V	950mA	90	3000K	24°	4958lm	4712lm	TRIAC
						36°	4958lm	4671lm	1-10V
						50°	4958lm	4426lm	DALI
						50°	5082lm	4559lm	DALI

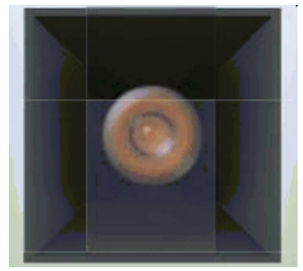




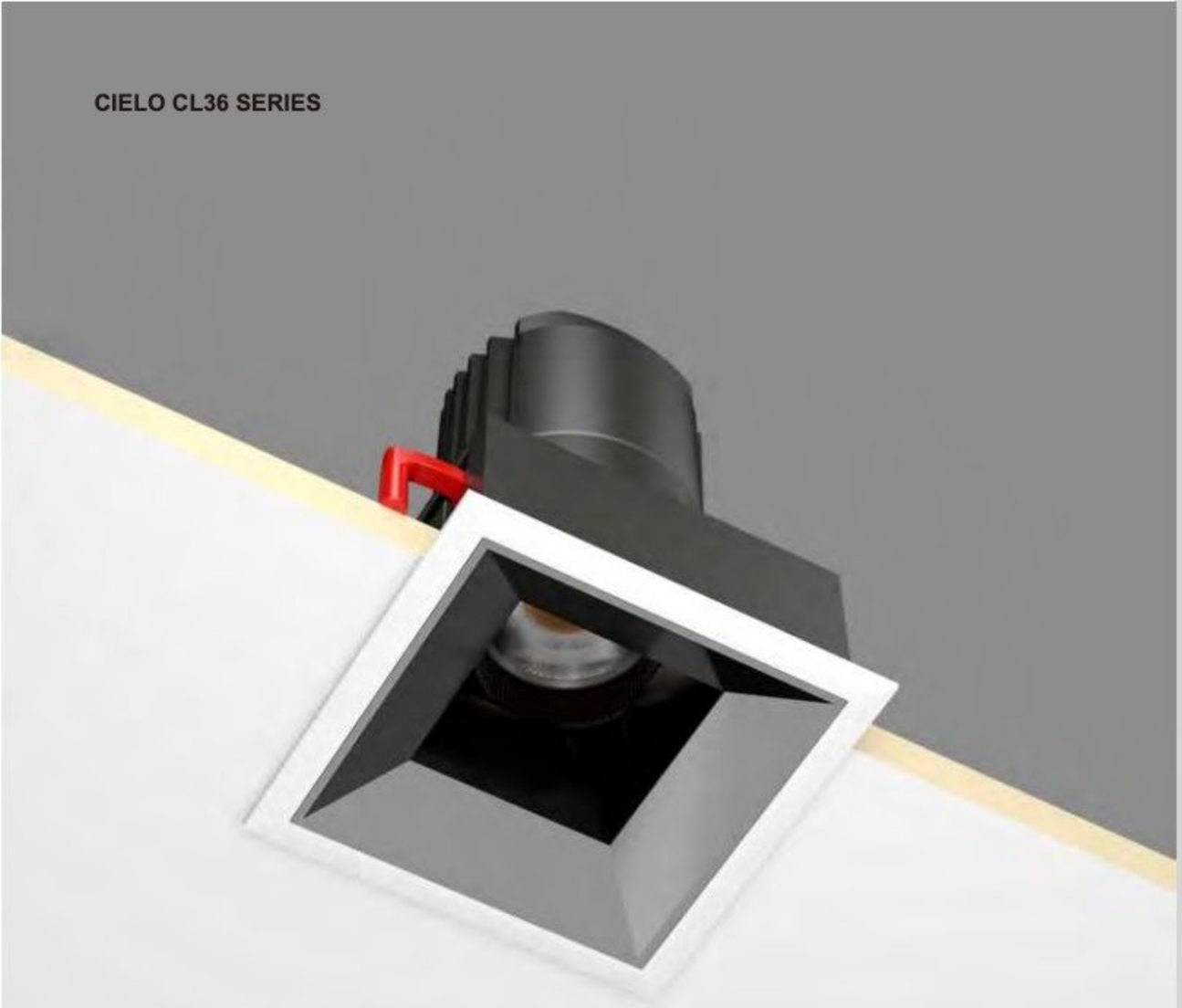
CIELO CL36 OERIES







CIELO CL36 SERIES



Square Frame Fixed

K36 0F 00 SF 00 09 00 X 1 X

1 2.3 4-5 6.7 8-9 10.11 12.13 14.15 16 17 18

- Product serie：SOGNO
- Product line code：CL36、CL13 、CL25, ...
- Product tipology; Size; inches + F = fixed
- Product LED Power Watt
- Product Shape S + F (frame) - Appearance shape：R-round、S-square
  Recessed system type: F-frame T-trimless
- Product light diffusion: beam degree：10°, 15°, 18°, 30°, ...
- Color Rendering Index; 80- CRI > 80, 85- CRI > 85, 90- CRI > 90, ...
- LED color light - Kelvin degree; 27- 2.700°K, 30- 3.000°K, 40- 4.000°K ....
- Product color - Reflector color; W- white, B- black, G- gold, S- silver, ...
- Product protection degree; 1- IP20, 2- IP 40, 3- IP44, 4- IP54, 5- IP55, ...
- Product ballast Control system: 0-on-off, D-Dali, A-0-10v; T- triac dimm: ....

Square frame fixed

3in



Power:5W/8W
Cutout:75*75mm
Height:90mm

Power:10W/12W
Cutout:75*75mm
Height:110mm

Power:15W
Cutout:75*75mm
Height:120mm

Power:5W/8W
Cutout:75*75mm
Height:90mm

Power:10W/12W
Cutout:75*75mm
Height:110mm

Power:15W
Cutout:75*75mm
Height:120mm



Power:5W/8W
Cutout:75*75mm
Height:90mm

Power:10W/12W
Cutout:75*75mm
Height:110mm

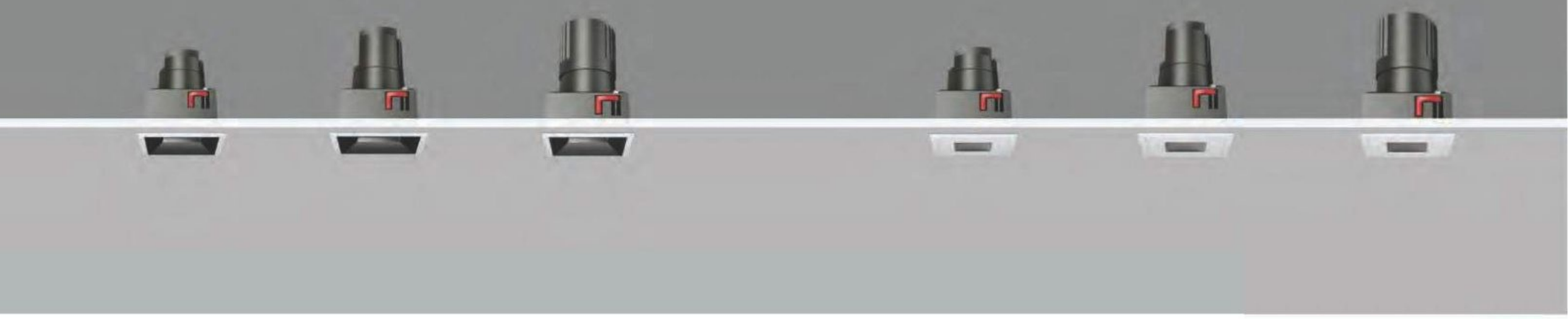
Power:15W
Cutout:75*75mm
Height:120mm

4in

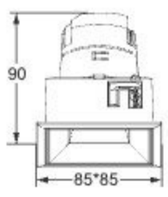


Power:20W
Cutout:100*100mm
Height:137mm

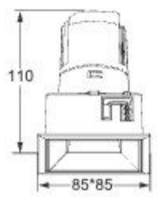
Power:25W/30W
Cutout:100*100mm
Height:157mm



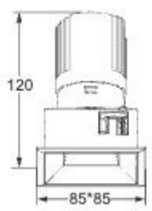
Power:5W/8W
Cutout:75*75mm
Height:90mm



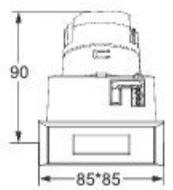
Power:10W/12W
Cutout:75*75mm
Height:110mm



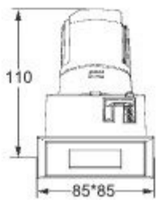
Power:15W
Cutout:75*75mm
Height:120mm



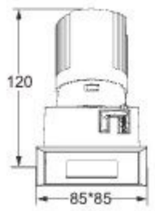
Power:5W/8W
Cutout:75*75mm
Height:90mm



Power:10W/12W
Cutout:75*75mm
Height:110mm



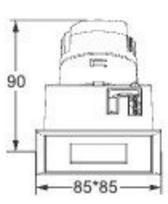
Power:15W
Cutout:75*75mm
Height:120mm



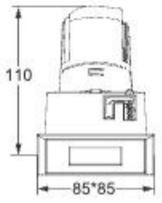
CIELO CL36 SERIES



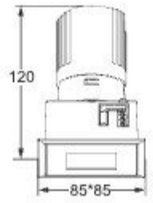
Power:5W/8W
Cutout:75*75mm
Height:90mm



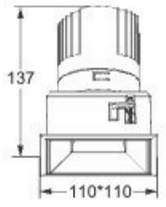
Power:10W/12W
Cutout:75*75mm
Height:110mm



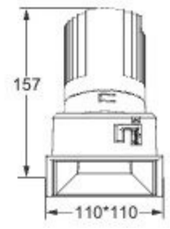
Power:15W
Cutout:75*75mm
Height:120mm



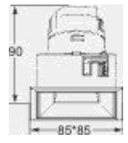
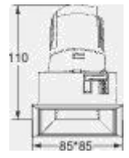
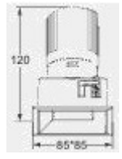
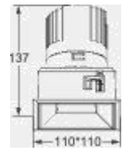
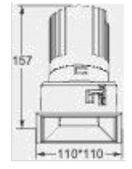
Power:20W
Cutout:100*100mm
Height:137mm



Power:25W/30W
Cutout:100*100mm
Height:157mm



CŁELO CLg6 9ERIEg

Product Photo					
Dimension(mm)					
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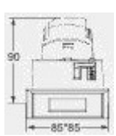
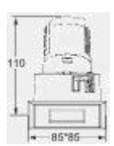
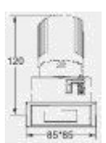
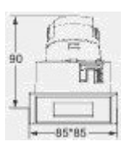
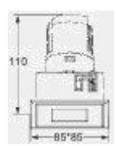
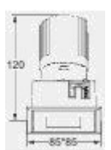
Wattage	5W/8W				
	2700K 3000K 4000K	2700K 3000K 4000K	2700K 3000K 4000K	2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K
Beam Angle	11°/15°/18°/24°/36°/50°	11°/15°/18°/24°/36°/50°	18°/24°/36°/50°	18°/24°/36°/50°	18°/24°/36°/50°
Lumen					
	IP20/IP54	IP20/IP54	IP20/IP54	IP20/IP65	IP20/IP65
Accessory	Honeycomb Filter Stripped Glass Cross-grille Red Filter Green Filter Blue Filter	Honeycomb Filter Stripped Glass Cross-grille Red Filter Green Filter Blue Filter	Honeycomb Filter Stripped Glass Cross-grille Red Filter Green Filter Blue Filter	Honeycomb Filter	Honeycomb Filter
	UV processed black cup Highly specular aluminium White Gold	UV processed black cup Highly specular aluminium White Gold	UV processed black cup Highly specular aluminium White Gold	UV processed black cup Highly specular aluminium Gold	UV processed black cup Highly specular aluminium Gold
Colour	White+Iron gray	White+Iron gray	White+Iron gray	White+Iron gray	White+Iron gray



CŁELO CLg6 9ERIEg

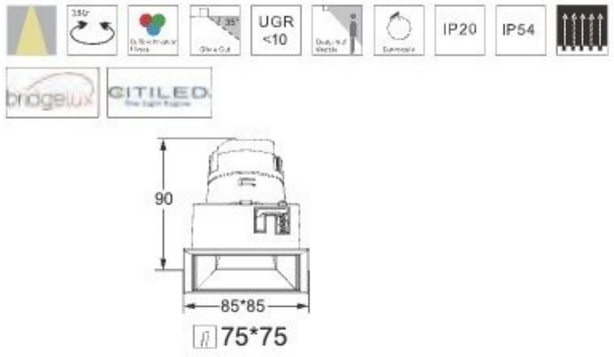
Product Photo						
Dimension(mm)						
Cutout(mm)		75*75				
Wattage	5W/8W			5W/8W		
	2700K 3000K 4000K	2700K 3000K 4000K	2700K 3000K 4000K		2700K 3000K 4000K	2700K 3000K 4000K
Beam Angle	11°/15°/18°/24°/36°/50°	11°/15°/18°/24°/36°/50°	18°/24°/36°/50°	11°/15°/24°/36°/50°	18°/24°/36°/50°	18°/24°/36°/50°
		520-670LM	608-755LM			
	IP20/ IP54	IP20/ IP54	IP20/ IP54	IP20/ IP54	IP20/ IP65	IP20/ IP65
Accessory	Honeycomb Filter Stripped Glass Cross-grille Red Filter Green Filter Blue Filter	Honeycomb Filter Stripped Glass Cross-grille Red Filter Green Filter Blue Filter	Honeycomb Filter Stripped Glass Cross-grille Red Filter Green Filter Blue Filter	Honeycomb Filter Stripped Glass Cross-grille Red Filter Green Filter Blue Filter	Honeycomb Filter	
	UV processed black cup Highly specular aluminium White Gold	UV processed black cup Highly specular aluminium White Gold	UV processed black cup Highly specular aluminium White Gold		UV processed black cup Highly specular aluminium Gold	UV processed black cup Highly specular aluminium Gold
Colour	White+Iron gray	White+Iron gray	White+Iron gray	White+Iron gray	White+Iron gray	White+Iron gray

Optical Accessories



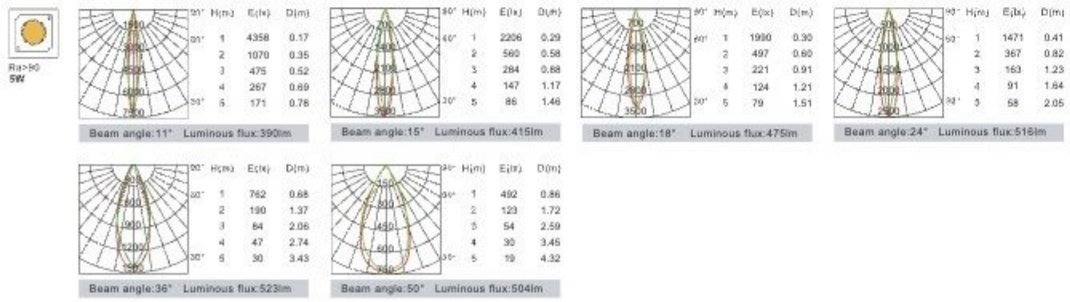
CIELO CL36 SERIES



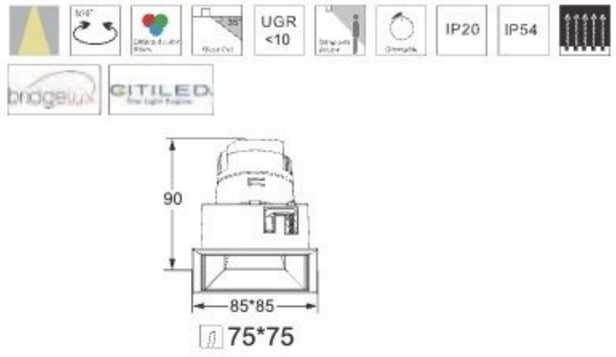




Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
5W	36V	120mA	90	2700K	11°	566lm	370lm	ON-OFF TRIAC 1-10V DALI
					15°	566lm	393lm	
					18°	566lm	451lm	
					24°	566lm	490lm	
					36°	566lm	497lm	
					50°	566lm	478lm	
5W	36V	120mA	90	3000K	11°	596lm	390lm	ON-OFF TRIAC 1-10V DALI
					15°	596lm	415lm	
					18°	596lm	475lm	
					24°	596lm	516lm	
					36°	596lm	523lm	
					50°	596lm	504lm	
5W	36V	120mA	90	4000K	11°	637lm	413lm	ON-OFF TRIAC 1-10V DALI
					15°	637lm	444lm	
					18°	637lm	508lm	
					24°	637lm	552lm	
					36°	637lm	559lm	
					50°	637lm	538lm	

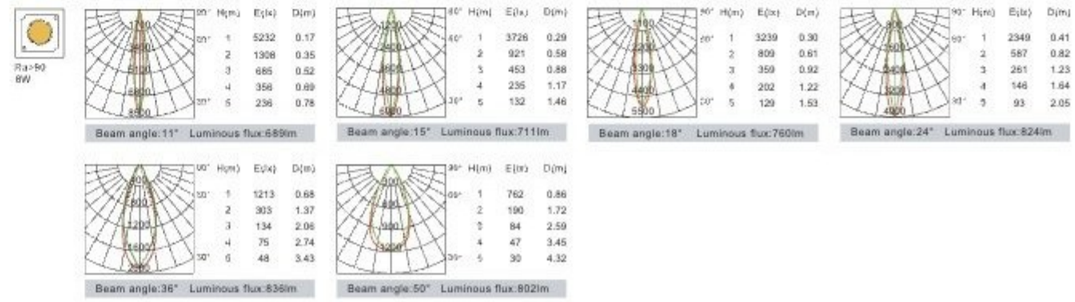








Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
8W	36V	200mA	90	2700K	11°	944lm	654lm	ON-OFF TRIAC 1-10V DALI
					15°	944lm	675lm	
					18°	944lm	722lm	
					24°	944lm	782lm	
					36°	944lm	793lm	
					50°	944lm	761lm	
8W	36V	200mA	90	3000K	11°	994lm	689lm	ON-OFF TRIAC 1-10V DALI
					15°	994lm	711lm	
					18°	994lm	760lm	
					24°	994lm	824lm	
					36°	994lm	836lm	
					50°	994lm	802lm	
8W	36V	200mA	90	4000K	11°	1063lm	736lm	ON-OFF TRIAC 1-10V DALI
					15°	1063lm	760lm	
					18°	1063lm	813lm	
					24°	1063lm	881lm	
					36°	1063lm	895lm	
					50°	1063lm	858lm	



CIELO CL36 SERIES

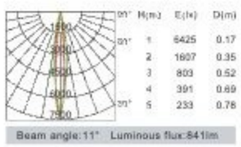


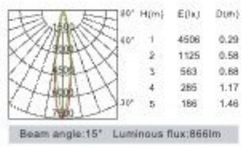


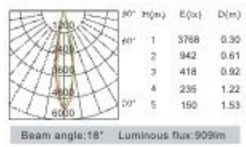


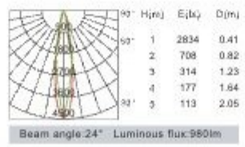
	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	10W	36V	250mA	90	2700K	11°	1180lm	798lm	ON-OFF TRIAC 1-10V DALI
						15°	1180lm	822lm	
						18°	1180lm	862lm	
						24°	1180lm	930lm	
						36°	1180lm	930lm	
						50°	1180lm	905lm	
	10W	36V	250mA	90	3000K	11°	1242lm	841lm	ON-OFF TRIAC 1-10V DALI
						15°	1242lm	866lm	
						18°	1242lm	909lm	
						24°	1242lm	980lm	
						36°	1242lm	990lm	
						50°	1242lm	953lm	
	10W	36V	250mA	90	4000K	11°	1328lm	899lm	ON-OFF TRIAC 1-10V DALI
						15°	1328lm	926lm	
						18°	1328lm	972lm	
						24°	1328lm	1048lm	
						36°	1328lm	1059lm	
						50°	1328lm	1020lm	

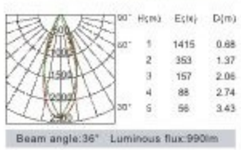
Ra>90
18W

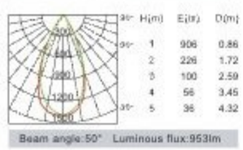












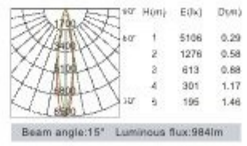


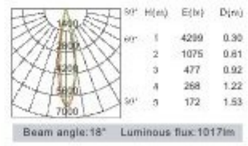


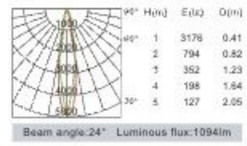


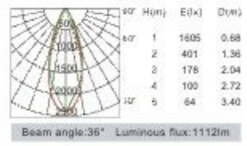
	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	12W	36V	300mA	90	2700K	15°	1416lm	935lm	ON-OFF TRIAC 1-10V DALI
						18°	1416lm	966lm	
						24°	1416lm	1038lm	
						36°	1416lm	1056lm	
						50°	1416lm	1003lm	
	12W	36V	300mA	90	3000K	15°	1490lm	984lm	ON-OFF TRIAC 1-10V DALI
						18°	1490lm	1017lm	
						24°	1490lm	1094lm	
						36°	1490lm	1112m	
						50°	1490lm	1056m	
	12W	36V	300mA	90	4000K	15°	1594lm	1054lm	ON-OFF TRIAC 1-10V DALI
						18°	1594lm	1088lm	
						24°	1594lm	1070lm	
						36°	1594lm	1189lm	
						50°	1594lm	1129lm	

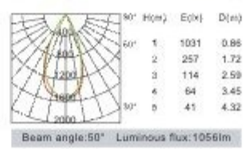
Ra>90
12W





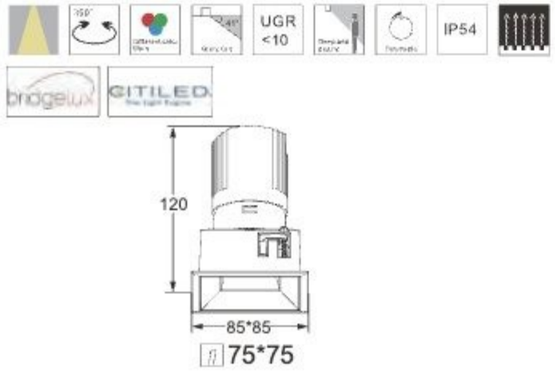






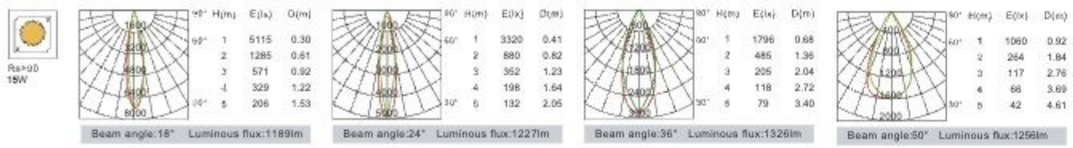
CIELO CL36 SERIES





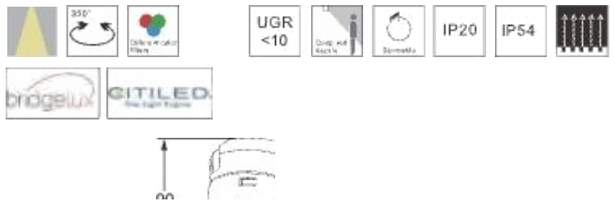


	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	15W	36V	350mA	90	2700K	18° 24° 36° 50°	1651lm 1651lm 1651lm 1651lm	1128lm 1165lm 1259lm 1193lm	ON-OFF TRIAC 1-10V DALI
	15W	36V	350mA	90	3000K	18° 24° 36° 50°	1739lm 1739lm 1739lm 1739lm	1189lm 1227lm 1326lm 1256lm	ON-OFF TRIAC 1-10V DALI
	15W	36V	350mA	90	4000K	18° 24° 36° 50°	1860lm 1860lm 1860lm 1860lm	1271lm 1312lm 1418lm 1343lm	ON-OFF TRIAC 1-10V DALI





CŁELO CLg6 SERIEg

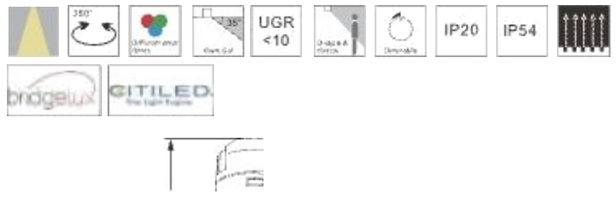


Ø 7S'7S

5W	36V	120mA	90	4000K	18°	637lm	466lm	TRIAC
					24°	637lm	513lm	1-10V
					36°	637lm	512lm	DALI
					11°	596lm	392lm	







75*75

8W	36V	200mA	90	4000K	24°	1063lm	822lm	1-10V
					36°	1063lm	818lm	DALI
					11°	994lm	680lm	



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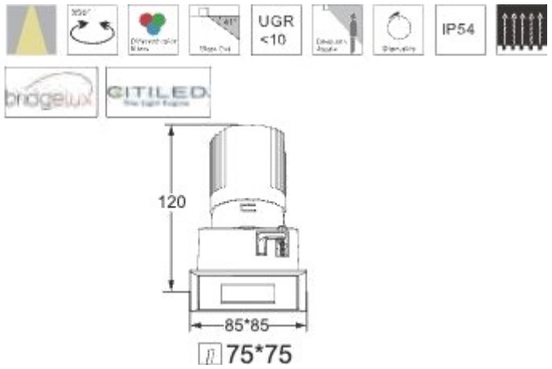
15°	1328lm	906lm	ON-OFF
24°	1328lm	957lm	1-10V
36°	1328lm	972lm	DALI
50°	1328lm	902lm	

15°	1594lm	945lm	ON-OFF
36°	1594lm	1124lm	DALI



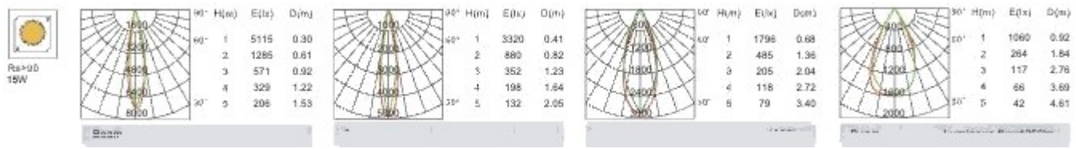
SÉRIE CIELO CM6





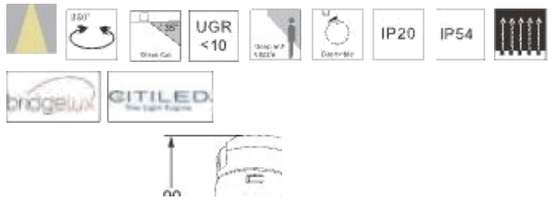


Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
15W	36V	350mA	90	2700K	24° 50°	1651lm 1651lm	1165lm 1293lm	TRIAC DALI
15W	36V	350mA	90	3000K	24° 36° 50°	1739lm 1739lm 1739lm	1227lm 1326lm 1256lm	TRIAC 1-10V DALI
15W	36V	350mA	90	4000K	24° 36° 50°	1860lm 1860lm 1860lm	1312lm 1418lm 1343lm	TRIAC 1-10V DALI

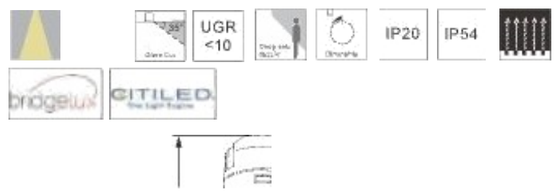




CŁELO CLg6 SERIEg



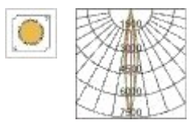
Ø 7S'7S

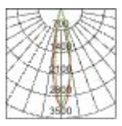


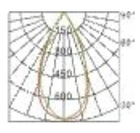
75*75

Power	voltage	Current	CRI	CCT	Angle	Output	output	Type
5W	36V	120mA	90	2700K	11°	566lm	373lm	
					15°	566lm	399lm	ON-OFF
					18°	566lm	414lm	TRIAC
					24°	566lm	455lm	1-10V
					36°	566lm	454lm	DALI
					50°	566lm	419lm	
				3000K	11°	596lm	392lm	
					15°	596lm	420lm	ON-OFF
					18°	596lm	436lm	TRIAC
					24°	596lm	480lm	1-10V
					36°	596lm	478lm	DALI
					50°	596lm	440lm	
5W	36V	120mA	90	4000K	18°	637lm	466lm	TRIAC
					24°	637lm	513lm	1-10V
					36°	637lm	512lm	DALI

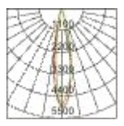
Power	voltage	Current	CRI	CCT	Angle	Output	output	Type
8W	36V	200mA	90	2700K	11°	944lm	645lm	
					18°	944lm	656lm	TRIAC
					24°	944lm	730lm	1-10V
					36°	944lm	726lm	DALI
					50°	944lm	685lm	
				3000K	11°	994lm	680lm	
					15°	994lm	730lm	ON-OFF
					18°	994lm	690lm	TRIAC
					24°	994lm	769lm	1-10V
					36°	994lm	765lm	DALI
					50°	994lm	722lm	
8W	36V	200mA	90	4000K	24°	1063lm	822lm	1-10V
					36°	1063lm	818lm	DALI





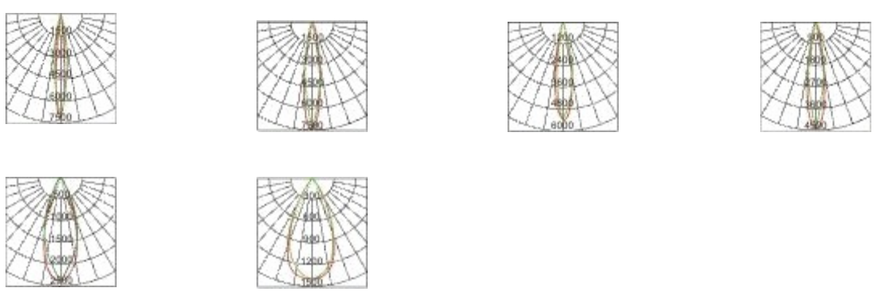


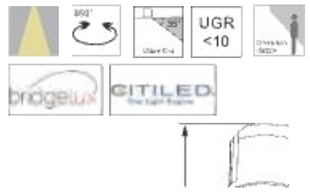

CŁELO CLg6 SERIEg



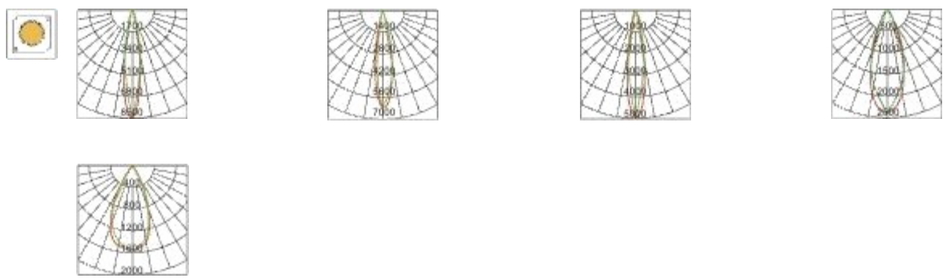
□ 75*75

Power	voltage	Current	CRI	CCT	Angle	Output	output	Type
12W	36V	300mA	90	3000K	15°	1490lm	884lm	ON-OFF TRIAC 1-10V DALI
					18°	1490lm	917lm	
					24°	1490lm	1002lm	
					36°	1490lm	1050lm	
					50°	1490lm	935lm	
					15°	1594lm	945lm	ON-OFF

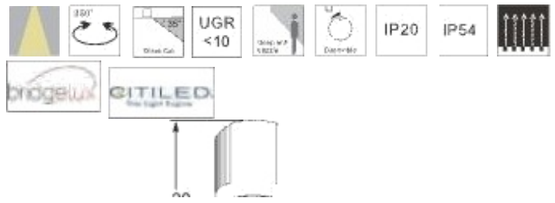




□ 75*75



CŁELO CLg6 SERIEg



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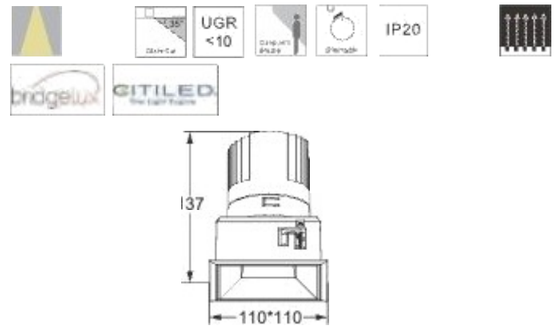
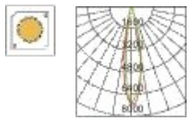


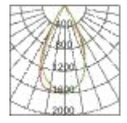
I[T1]100”100

Power	voltage	Current	CRI	CCT	Angle	Output	output	Type
15W	36V	350mA	90	2700K	24”	1651lm	1165lm	TRIAC
					36°	1651lm	1259lm	1-10V
					50°	1651lm	1293lm	DALI
5W	36V	350mA	90	3000K	36°	1740lm	1326lm	1-10'
					50°	1740lm	1256lm	DALI
					18°	1860lm	1271lm	ON-OFF
					24°	1860lm	1312lm	TRIAC
					36°	1860lm	1418lm	1-10V
					50°	1860lm	1343lm	DALI





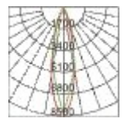


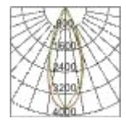


Honeycomb Filter	Gold	Highly specular aluminium	UV processed black cup	black							
			20W	36V	500mA	90	2700K	18°	2360lm	1611lm	ON-OFF
								24°	2360lm	1825lm	TRIAC
								36°	2484lm	1961lm	1-10V
			20W	36V	500mA	90	4000K	18°	2658lm	1815lm	ON-OFF
								24°	2658lm	2058lm	TRIAC
								36°	2658lm	2098lm	1-10V
								50°	2658lm	2038lm	DALI





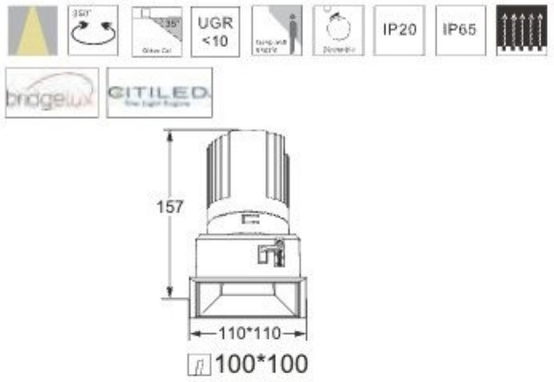






CIELO CL36 SERIES

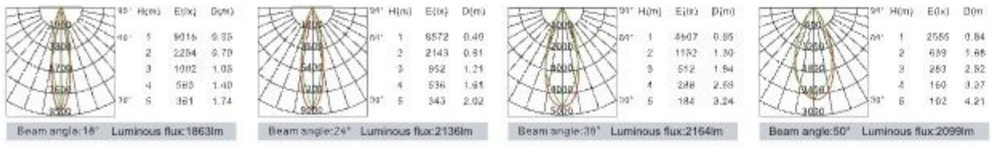




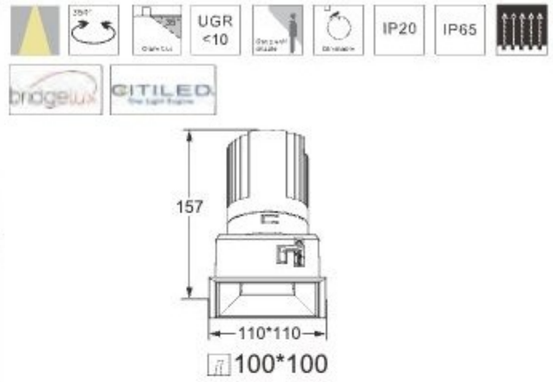


	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	25W	36V	600mA	90	2700K	18°	2831lm	1780lm	ON-OFF
						24°	2831lm	2029lm	TRIAC
						36°	2831lm	2055lm	1-10V
						50°	2831lm	1993lm	DALI
	25W	36V	600mA	90	3000K	18°	2981lm	1863lm	ON-OFF
						24°	2981lm	2136lm	TRIAC
						36°	2981lm	2164lm	1-10V
						50°	2981lm	2099lm	DALI
	25W	36V	600mA	90	4000K	18°	3189lm	1993lm	ON-OFF
						24°	3189lm	2285lm	TRIAC
						36°	3189lm	2600lm	1-10V
						50°	3189lm	2315lm	DALI





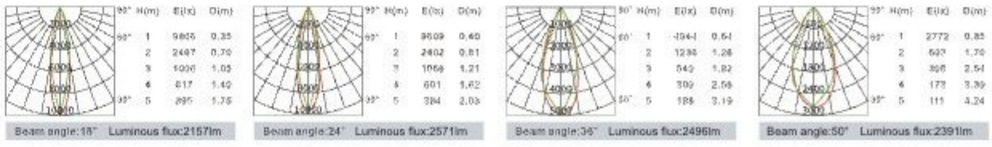






	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	30W	36V	700mA	90	2700K	18°	3303lm	2049lm	ON-OFF
						24°	3303lm	2443lm	TRIAC
						36°	3303lm	2370lm	1-10V
						50°	3303lm	2271lm	DALI
	30W	36V	700mA	90	3000K	18°	3478lm	2157lm	ON-OFF
						24°	3478lm	2571lm	TRIAC
						36°	3478lm	2496lm	1-10V
						50°	3478lm	2391lm	DALI
	30W	36V	700mA	90	4000K	18°	3720lm	2308lm	ON-OFF
						24°	3720lm	2751lm	TRIAC
						36°	3720lm	2669lm	1-10V
						50°	3720lm	2558lm	DALI





CIELO CL36 SERIES



Square Frame adjustable

K36 0T 00 SF 00 90 00 X 1 X

1 2.3 4-5 6.7 8-9 10.11 12.13 14.15 16 17 18

- Product ballast Control system: 0-on-off, D-Dali, A-0-10v; T- triac dimm: ....
- Product protection degree; 1- IP20, 2- IP 40, 3- IP44, 4- IP54, 5- IP55, ...
- Product color - Reflector color; W- white, B- black, G- gold, S- silver, ...
- LED color light - Kelvin degree; 27- 2.700°K, 30- 3.000°K, 40- 4.000°K ....
- Color Rendering Index; 80- CRI > 80, 85- CRI > 85, 90- CRI > 90, ...
- Product light diffusion: beam degree : 10°, 15°, 18°, 30°, ...
- Product Shape S + F (frame) - Appearance shape：R-round、S-square
  Recessed system type: F-frame T-trimless
- Product LED Power Watt
- Product tipology; Size; inches + T = tiltable
- Product line code：CL36、CL13 、CL25, ...
- Product serie：SOGNO

Square frame adjustable

3in



Power:5W/8W
Cutout:75*75mm
Height:90mm



Power:10W/12W
Cutout:75*75mm
Height:110mm



Power:15W
Cutout:75*75mm
Height:120mm

4in



Power:20W
Cutout:100*100mm
Height:137mm



Power:25W/30W
Cutout:100*100mm
Height:157mm

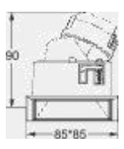
CÏELO CM6 SERIES



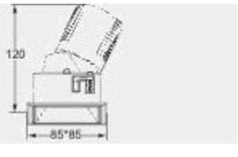




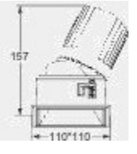












Cutout(mm)				100*100	
Wattage					
Beam Angle	11°/15°/18°/24°/36°/50°				18°/24°/36°/50°
					IP20/IP65
Accessory	Honeycomb Filter Stripped Glass Cross-grille Red Filter Green Filter Blue Filter	Honeycomb Filter Stripped Glass Cross-grille Red Filter Green Filter Blue Filter	Honeycomb Filter Stripped Glass Cross-grille Red Filter Green Filter Blue Filter		Honeycomb Filter
	UV processed black cup Highly specular aluminium White Gold	UV processed black cup Highly specular aluminium White Gold	UV processed black cup Highly specular aluminium White Gold	UV processed black cup Highly specular aluminium Gold	UV processed black cup Highly specular aluminium Gold
		White+Iron gray	White+Iron gray	White+Iron gray	White+Iron gray



CIELO CL36 SERIES

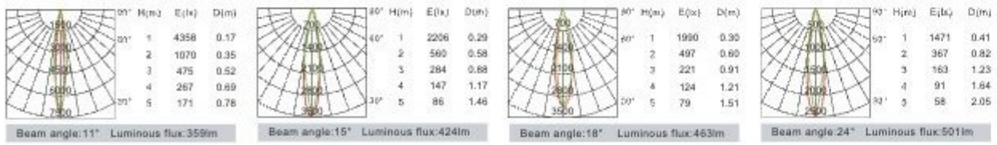






	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	5W	36V	120mA	90	2700K	11°	566lm	340lm	ON-OFF TRIAC 1-10V DALI
						15°	566lm	403lm	
						18°	566lm	439lm	
						24°	566lm	476lm	
						36°	566lm	493lm	
						50°	566lm	472lm	
	5W	36V	120mA	90	3000K	11°	596lm	359lm	ON-OFF TRIAC 1-10V DALI
						15°	596lm	424lm	
						18°	596lm	463lm	
						24°	596lm	501lm	
						36°	596lm	520lm	
						50°	596lm	497lm	
	5W	36V	120mA	90	4000K	11°	637lm	384lm	ON-OFF TRIAC 1-10V DALI
						15°	637lm	454lm	
						18°	637lm	496lm	
						24°	637lm	536lm	
						36°	637lm	555lm	
						50°	637lm	531lm	





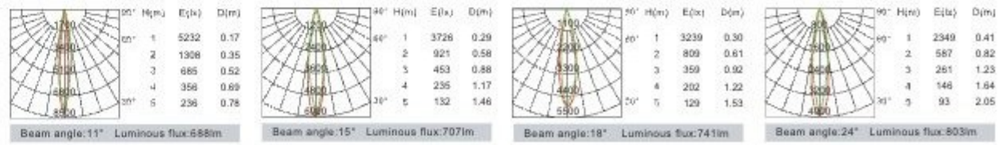






	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	8W	36V	200mA	90	2700K	11°	944lm	653lm	ON-OFF TRIAC 1-10V DALI
						15°	944lm	672lm	
						18°	944lm	704lm	
						24°	944lm	763lm	
						36°	944lm	817lm	
						50°	944lm	763lm	
	8W	36V	200mA	90	3000K	11°	994lm	688lm	ON-OFF TRIAC 1-10V DALI
						15°	994lm	707lm	
						18°	994lm	741lm	
						24°	994lm	803lm	
						36°	994lm	859lm	
						50°	994lm	803lm	
	8W	36V	200mA	90	4000K	11°	1063lm	736lm	ON-OFF TRIAC 1-10V DALI
						15°	1063lm	757lm	
						18°	1063lm	792lm	
						24°	1063lm	859lm	
						36°	1063lm	919lm	
						50°	1063lm	859lm	





CIELO CL36 SERIES

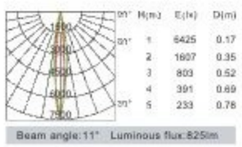






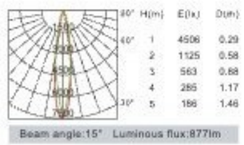
	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	10W	36V	250mA	90	2700K	11°	1180lm	783lm	ON-OFF TRIAC 1-10V DALI
						15°	1180lm	833lm	
						18°	1180lm	867lm	
						24°	1180lm	914lm	
						36°	1180lm	920lm	
						50°	1180lm	890lm	
	10W	36V	250mA	90	3000K	11°	1242lm	825lm	ON-OFF TRIAC 1-10V DALI
						15°	1242lm	877lm	
						18°	1242lm	913lm	
						24°	1242lm	963lm	
						36°	1242lm	970lm	
						50°	1242lm	937lm	
	10W	36V	250mA	90	4000K	11°	1328lm	882lm	ON-OFF TRIAC 1-10V DALI
						15°	1328lm	938lm	
						18°	1328lm	972lm	
						24°	1328lm	1029lm	
						36°	1328lm	1037lm	
						50°	1328lm	1003lm	

Ra>80
18W



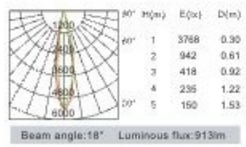
H(m)	E(lx)	D(m)
1	6425	0.17
2	1607	0.35
3	803	0.52
4	391	0.69
5	233	0.78

Beam angle:11° Luminous flux:825lm



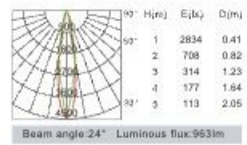
H(m)	E(lx)	D(m)
1	4506	0.29
2	1125	0.58
3	563	0.88
4	285	1.17
5	186	1.46

Beam angle:15° Luminous flux:877lm



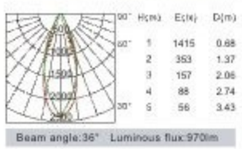
H(m)	E(lx)	D(m)
1	3768	0.30
2	942	0.61
3	418	0.92
4	235	1.22
5	150	1.53

Beam angle:18° Luminous flux:913lm



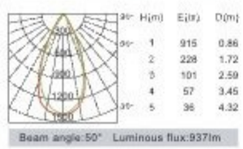
H(m)	E(lx)	D(m)
1	2834	0.41
2	708	0.82
3	314	1.23
4	177	1.64
5	113	2.05

Beam angle:24° Luminous flux:963lm



H(m)	E(lx)	D(m)
1	1415	0.68
2	353	1.37
3	157	2.06
4	88	2.74
5	56	3.43

Beam angle:36° Luminous flux:970lm



H(m)	E(lx)	D(m)
1	915	0.86
2	228	1.72
3	101	2.59
4	57	3.45
5	36	4.32

Beam angle:50° Luminous flux:937lm

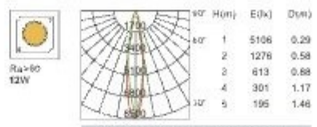






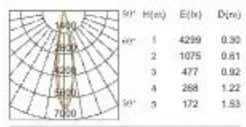
	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	12W	36V	300mA	90	2700K	15°	1416lm	926lm	ON-OFF TRIAC 1-10V DALI
						18°	1416lm	967lm	
						24°	1416lm	1032lm	
						36°	1416lm	1047lm	
						50°	1416lm	999lm	
	12W	36V	300mA	90	3000K	15°	1490lm	974lm	ON-OFF TRIAC 1-10V DALI
						18°	1490lm	1019lm	
						24°	1490lm	1087lm	
						36°	1490lm	1102lm	
						50°	1490lm	1052lm	
	12W	36V	300mA	90	4000K	15°	1594lm	1042lm	ON-OFF TRIAC 1-10V DALI
						18°	1594lm	1090lm	
						24°	1594lm	1063lm	
						36°	1594lm	1179lm	
						50°	1594lm	1127lm	

Ra>80
12W



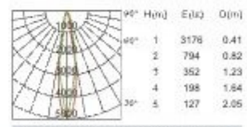
H(m)	E(lx)	D(m)
1	5106	0.29
2	1276	0.58
3	613	0.88
4	301	1.17
5	195	1.46

Beam angle:15° Luminous flux:974lm



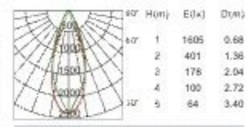
H(m)	E(lx)	D(m)
1	4299	0.30
2	1075	0.61
3	477	0.92
4	268	1.22
5	172	1.53

Beam angle:18° Luminous flux:1019lm



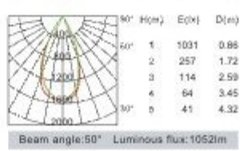
H(m)	E(lx)	D(m)
1	3176	0.41
2	794	0.82
3	352	1.23
4	198	1.64
5	127	2.05

Beam angle:24° Luminous flux:1087lm



H(m)	E(lx)	D(m)
1	1605	0.68
2	401	1.36
3	178	2.04
4	100	2.72
5	64	3.40

Beam angle:36° Luminous flux:1102lm

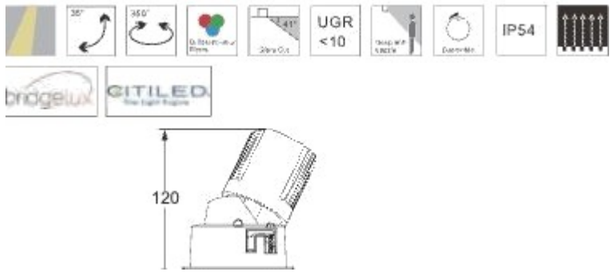


H(m)	E(lx)	D(m)
1	1031	0.86
2	257	1.72
3	114	2.59
4	64	3.45
5	41	4.32

Beam angle:50° Luminous flux:1052lm

SÉRIE CIELO CL36





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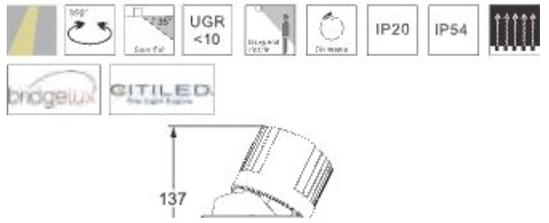

110*110
100*100



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Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
15W	36V	350mA	90	2700K	18°	1651lm	1095lm	ON-OFF
					36°	1651lm	1155lm	1-10V
					50°	1651lm	1155lm	DALI
15W	36V	350mA	90	3000K	18°	1740lm	1252lm	ON-OFF
					36°	1740lm	1252lm	1-10V
					50°	1740lm	1216lm	DALI
15W	36V	350mA	90	4000K	18°	1860lm	1233lm	ON-OFF
					36°	1860lm	1340lm	1-10V
					50°	1860lm	1301lm	DALI

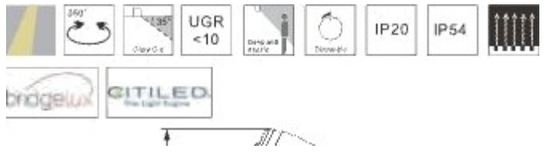


Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
20W	36V	500mA	90	2700K	18°	2360lm	1849lm	ON-OFF
					24°	2360lm	1977lm	TRIAC
					36°	2360lm	1849lm	1-10V
					18°	2484lm	1947lm	ON-OFF
					36°	2484lm	2048lm	1-10V
					50°	2484lm	1945lm	DALI
					18°	2658lm	2083lm	ON-OFF
					36°	2658lm	2191lm	1-10V
					50°	2658lm	2080lm	DALI



SÉRIE CIELO CL38





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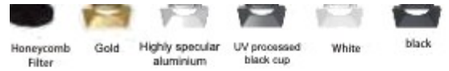


	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	25W	36V	600mA	90	2700K	18°	2831lm	2209lm	ON-OFF
						24°	2831lm	2323lm	TRIAC
						36°	2831lm	2321lm	1-10V
						50°	2831lm	2179lm	DALI
						18°	2981lm	2325lm	ON-OFF

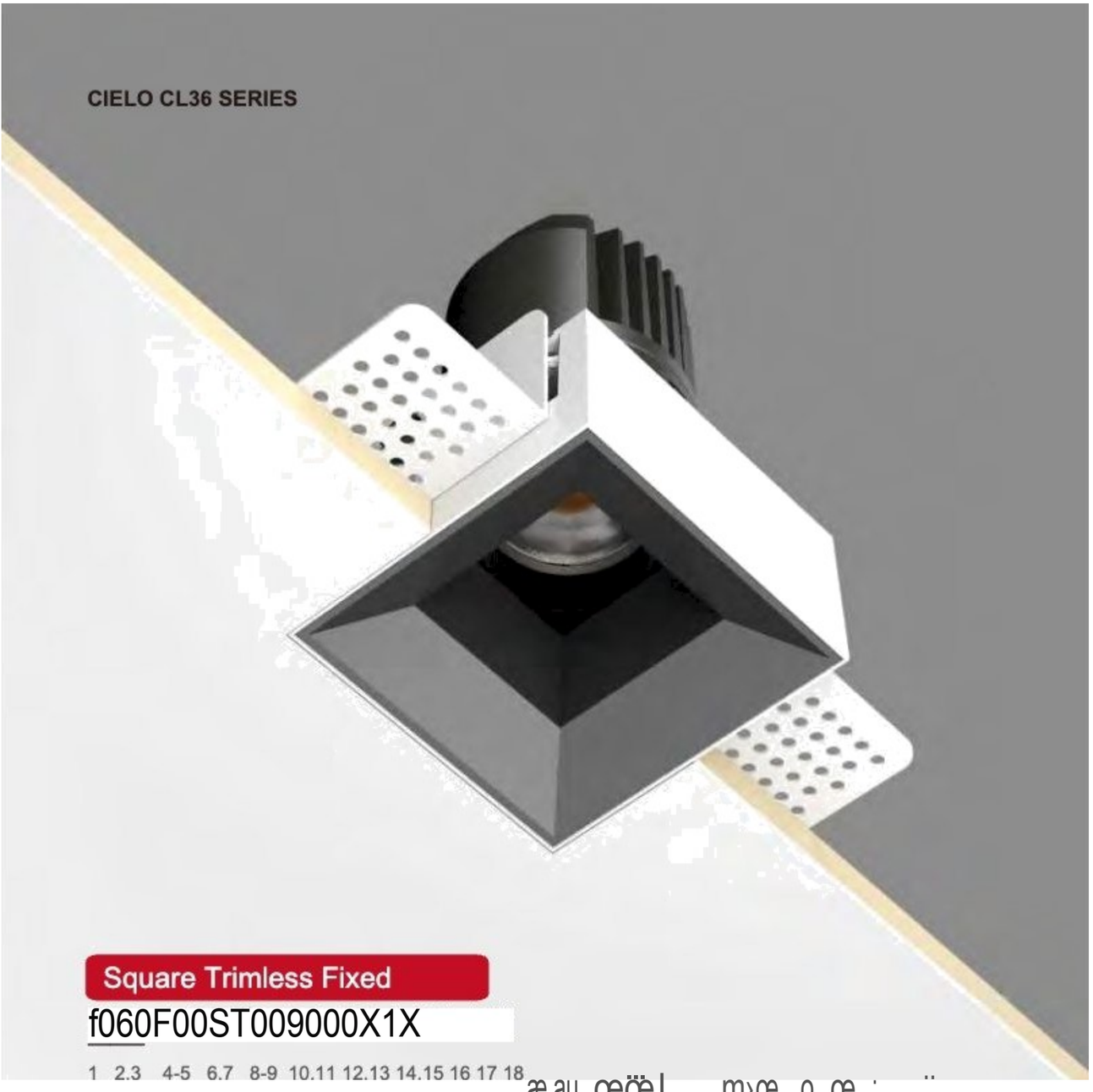




110*110
100*100



	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	30W	36V	700mA	90	2700K	18°	3303lm	2515lm	ON-OFF
						24°	3303lm	2665lm	TRIAC
						36°	3303lm	2636lm	1-10V
						50°	3303lm	2508lm	DALI
						18°	3478lm	2648lm	ON-OFF



Square trimless adjustable

3in



Power:5W/8W
Cutout:75*75mm
Height:90mm

Power:10W/12W
Cutout:75*75mm
Height:110mm

Power:15W
Cutout:75*75mm
Height:120mm

Power:5W/8W
Cutout:75*75mm
Height:90mm

Power:10W/12W
Cutout:75*75mm
Height:110mm

Power:15W
Cutout:75*75mm
Height:120mm



Power:5W/8W
Cutout:75*75mm
Height:90mm

Power:10W/12W
Cutout:75*75mm
Height:110mm

Power:15W
Cutout:75*75mm
Height:120mm

4in



Power:20W
Cutout:100*100mm
Height:137mm

Power:25W/30W
Cutout:100*100mm
Height:157mm

Square Trimless Fixed

f060F00ST009000X1X

1 2.3 4-5 6.7 8-9 10.11 12.13 14.15 16 17 18

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Product Shape S + T (trimless) - Appearance shape：R-round、S-square
Recessed system type: F-frame T-trimless

Product LED Power Watt

Product tipology; Size; inches + F = fixed

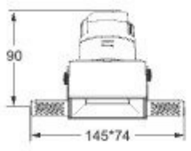
Product line code：CL36、CL13 、CL25, ...

Product serie: SOGNO

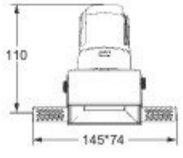
CIELO CL36 SERIES



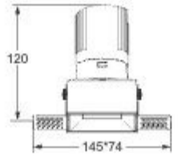
Power:5W/8W
Cutout:75*75mm
Height:90mm



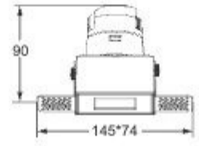
Power:10W/12W
Cutout:75*75mm
Height:110mm



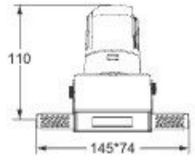
Power:15W
Cutout:75*75mm
Height:120mm



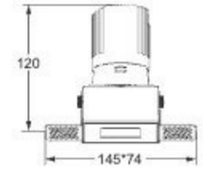
Power:5W/8W
Cutout:75*75mm
Height:90mm

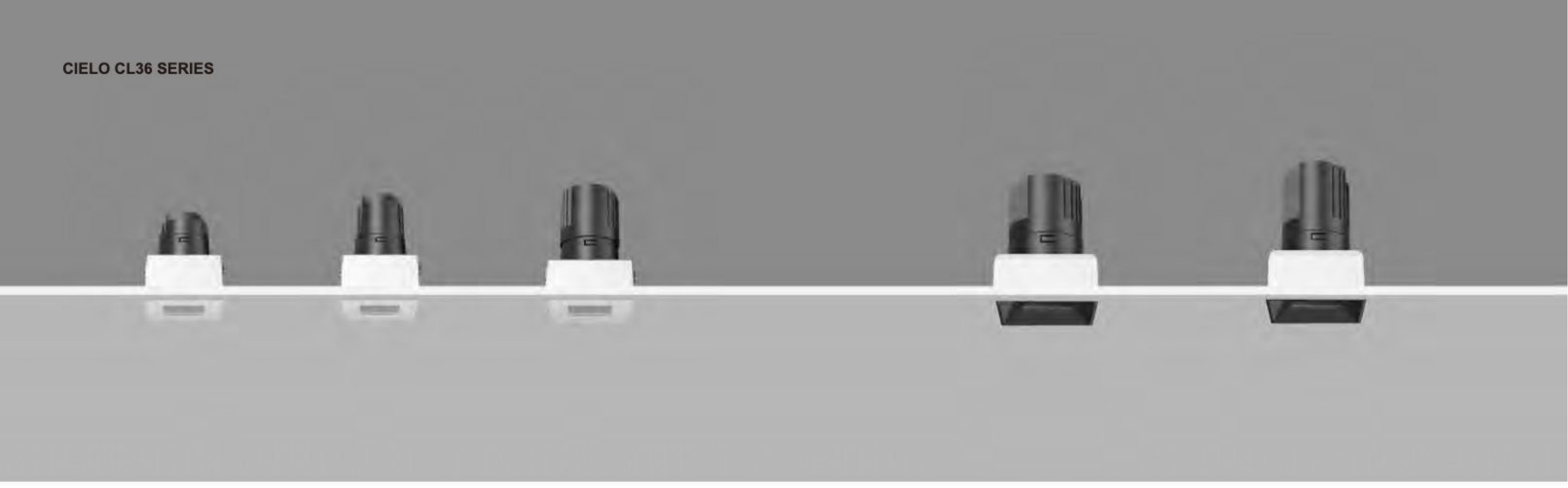


Power:10W/12W
Cutout:75*75mm
Height:110mm

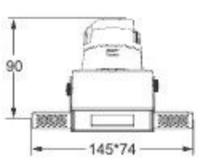


Power:15W
Cutout:75*75mm
Height:120mm

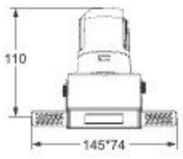




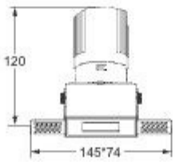
Power:5W/8W
Cutout:75*75mm
Height:90mm



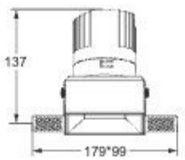
Power:10W/12W
Cutout:75*75mm
Height:110mm



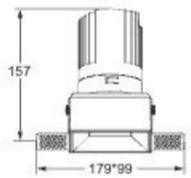
Power:15W
Cutout:75*75mm
Height:120mm



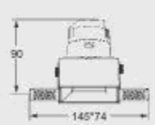
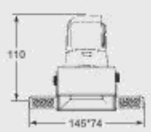
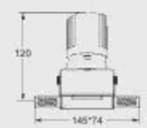
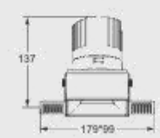
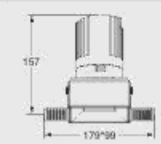
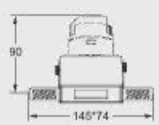
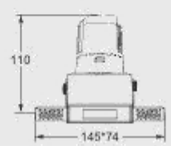
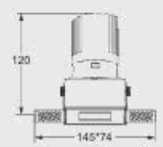
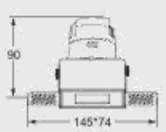
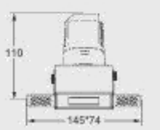
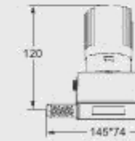
Power:20W
Cutout:100*100mm
Height:137mm



Power:25W/30W
Cutout:100*100mm
Height:157mm



CIELO CL36 OERIEN

Product Photo												
Dimension(mm)												
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Wattage										5W/8W		
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CŁELO CLg6 SERIEg



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Power	voltage	Current	CRI	CCT	Angle	Output	output	Type
5W	36V	120mA	90	3000K	15°	596lm	415lm	ON-OFF
					18°	596lm	475lm	TRIAC



75*75

Honeycomb Filter Tripped Glass Cross-grille

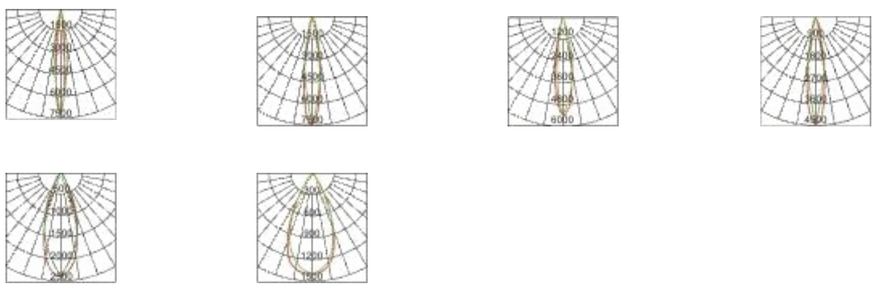
Power	voltage	Current	CRI	CCT	Angle	Output	output	Type
8W	36V	200mA	90	3000K	15°	944lm	675lm	ON-OFF
					18°	994lm	711lm	ON-OFF
					15°	994lm	760lm	TRIAC

CŁELO CLg6 SERIEg

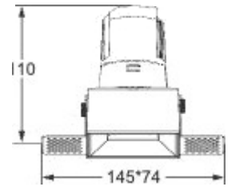


75*75

Power	voltage	Current	CRI	CCT	Angle	Output	output	Type
					50°	1180lm	905lm	
					36°	1328lm	1059lm	DALI

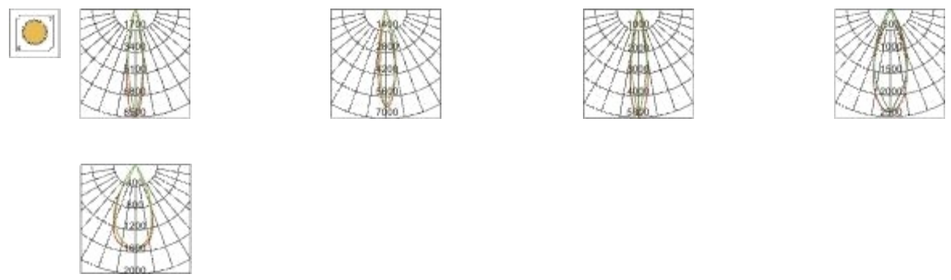






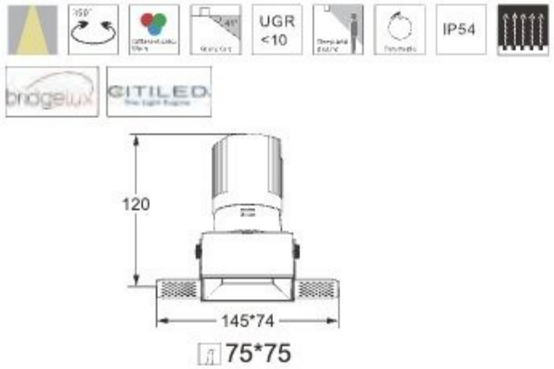
75*75

Power	voltage	Current	CRI	CCT	Angle	Output	output	Type



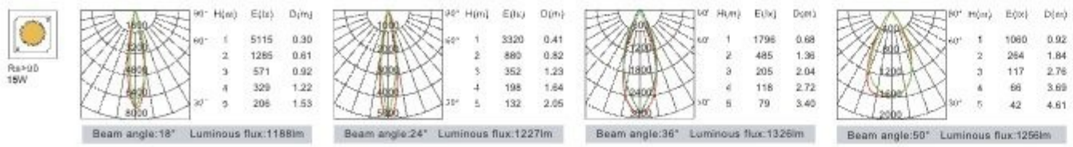
CIELO CL36 SERIES







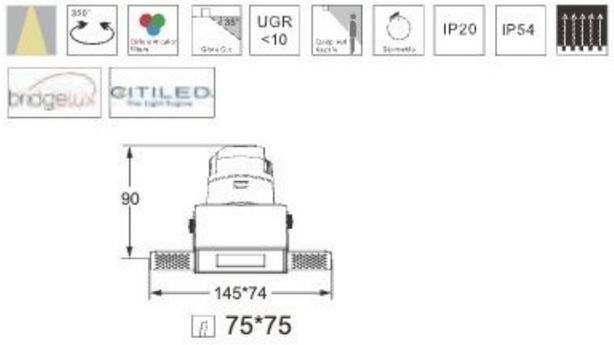
	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	15W	36V	350mA	90	2700K	18° 24° 36° 50°	1651lm 1651lm 1651lm 1651lm	1128lm 1165lm 1259lm 1193lm	ON-OFF TRIAC 1-10V DALI
	15W	36V	350mA	90	3000K	18° 24° 36° 50°	1739lm 1739lm 1739lm 1739lm	1188lm 1227lm 1326lm 1256lm	ON-OFF TRIAC 1-10V DALI
	15W	36V	350mA	90	4000K	18° 24° 36° 50°	1860lm 1860lm 1860lm 1860lm	1271lm 1312lm 1418lm 1343lm	ON-OFF TRIAC 1-10V DALI





CIELO CL36 SERIES

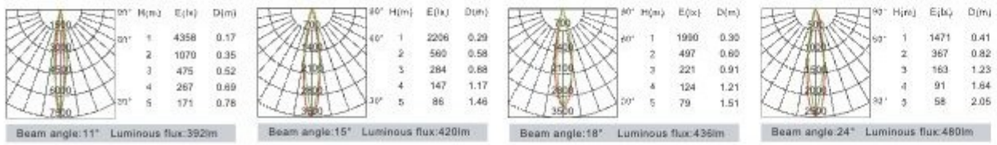




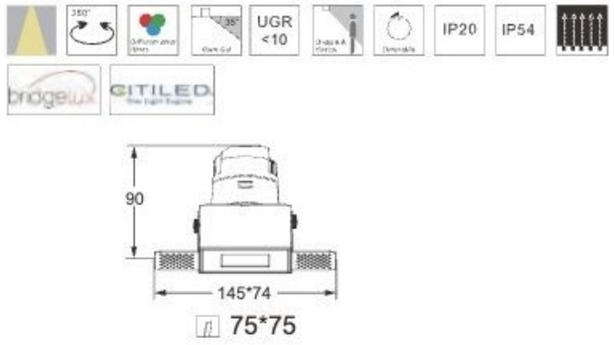


	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	5W	36V	120mA	90	2700K	11°	566lm	373lm	ON-OFF TRIAC 1-10V DALI
						15°	566lm	399lm	
						18°	566lm	414lm	
						24°	566lm	455lm	
						36°	566lm	454lm	
						50°	566lm	419lm	
	5W	36V	120mA	90	3000K	11°	596lm	392lm	ON-OFF TRIAC 1-10V DALI
						15°	596lm	420lm	
						18°	596lm	436lm	
						24°	596lm	480lm	
						36°	596lm	478lm	
						50°	596lm	440lm	
	5W	36V	120mA	90	4000K	11°	637lm	420lm	ON-OFF TRIAC 1-10V DALI
						15°	637lm	449lm	
						18°	637lm	466lm	
						24°	637lm	513lm	
						36°	637lm	512lm	
						50°	637lm	472lm	





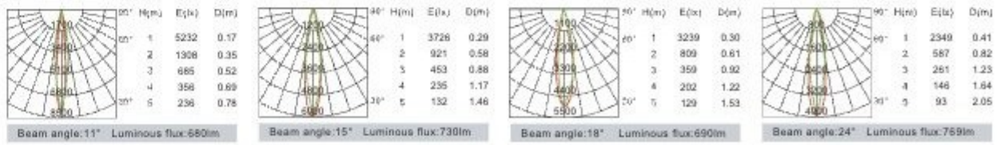






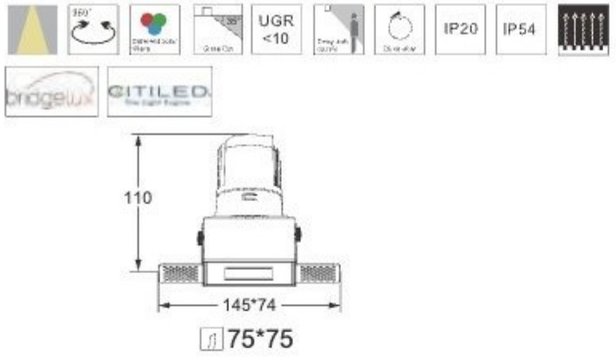
	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	8W	36V	200mA	90	2700K	11°	944lm	645lm	ON-OFF TRIAC 1-10V DALI
						15°	944lm	693lm	
						18°	944lm	656lm	
						24°	944lm	730lm	
						36°	944lm	726lm	
						50°	944lm	685lm	
	8W	36V	200mA	90	3000K	11°	994lm	680lm	ON-OFF TRIAC 1-10V DALI
						15°	994lm	730lm	
						18°	994lm	690lm	
						24°	994lm	769lm	
						36°	994lm	765lm	
						50°	994lm	722lm	
	8W	36V	200mA	90	4000K	11°	1063lm	727lm	ON-OFF TRIAC 1-10V DALI
						15°	1063lm	781lm	
						18°	1063lm	738lm	
						24°	1063lm	822lm	
						36°	1063lm	818lm	
						50°	1063lm	773lm	





CIELO CL36 SERIES

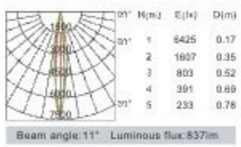


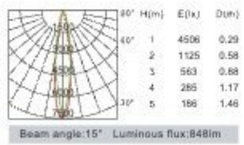


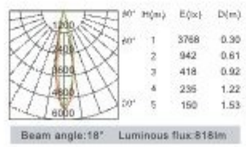


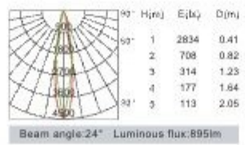
	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	10W	36V	250mA	90	2700K	11°	1180lm	796lm	ON-OFF TRIAC 1-10V DALI
						15°	1180lm	805lm	
						18°	1180lm	776lm	
						24°	1180lm	850lm	
						36°	1180lm	863lm	
						50°	1180lm	800lm	
	10W	36V	250mA	90	3000K	11°	1242lm	837lm	ON-OFF TRIAC 1-10V DALI
						15°	1242lm	848lm	
						18°	1242lm	818lm	
						24°	1242lm	895lm	
						36°	1242lm	909lm	
						50°	1242lm	843lm	
	10W	36V	250mA	90	4000K	11°	1328lm	896lm	ON-OFF TRIAC 1-10V DALI
						15°	1328lm	906lm	
						18°	1328lm	874lm	
						24°	1328lm	957lm	
						36°	1328lm	972lm	
						50°	1328lm	902lm	

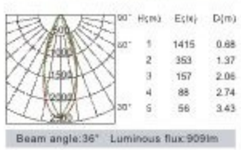
Ra>90
18W

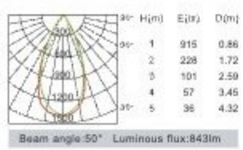














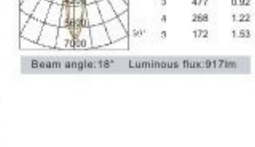




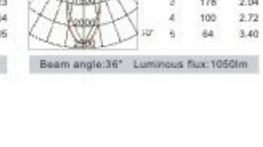
	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	12W	36V	300mA	90	2700K	15°	1416lm	840lm	ON-OFF TRIAC 1-10V DALI
						18°	1416lm	871lm	
						24°	1416lm	951lm	
						36°	1416lm	997lm	
						50°	1416lm	888lm	
	12W	36V	300mA	90	3000K	15°	1490lm	884lm	ON-OFF TRIAC 1-10V DALI
						18°	1490lm	917lm	
						24°	1490lm	1002lm	
						36°	1490lm	1050lm	
						50°	1490lm	935lm	
	12W	36V	300mA	90	4000K	15°	1594lm	945lm	ON-OFF TRIAC 1-10V DALI
						18°	1594lm	980lm	
						24°	1594lm	1072lm	
						36°	1594lm	1124lm	
						50°	1594lm	1001lm	

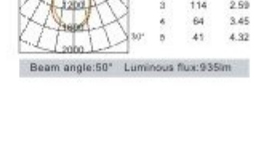
Ra>90
12W





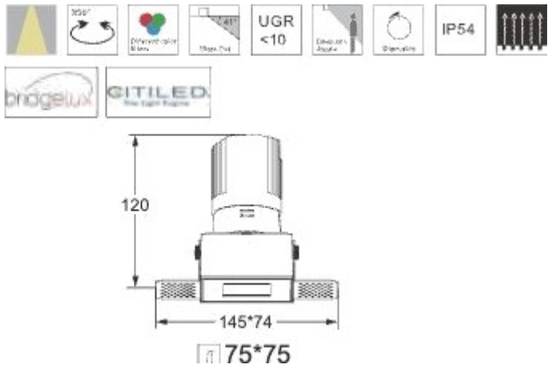






SÉRIE CIELO CM6

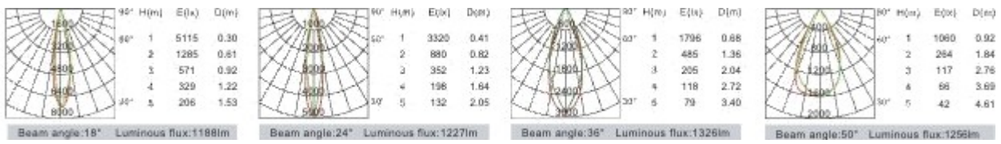






	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	15W	36V	350mA	90	2700K	18°	1651lm	1128lm	ON-OFF
						50°	1651lm	1193lm	DALI
	15W	36V	350mA	90	3000K	24°	1739lm	1227lm	TRIAC
						36°	1739lm	1326lm	1-10V
						50°	1739lm	1256lm	DALI
	15W	36V	350mA	90	4000K	24°	1860lm	1312lm	TRIAC
						36°	1860lm	1418lm	1-10V
						50°	1860lm	1343lm	DALI







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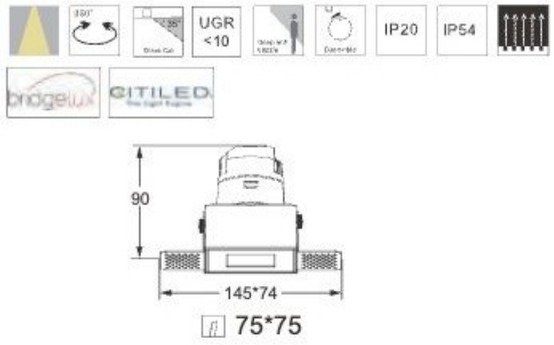
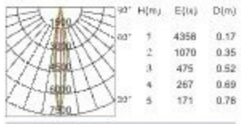


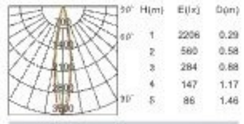
Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
5W	36V	120mA	90	2700K	11°	566lm	373lm	ON-OFF TRIAC 1-10V DALI
					15°	566lm	399lm	
					18°	566lm	414lm	
					24°	566lm	455lm	
					36°	566lm	454lm	
					50°	566lm	419lm	
5W	36V	120mA	90	3000K	11°	596lm	392lm	ON-OFF TRIAC 1-10V DALI
					15°	596lm	420lm	
					18°	596lm	436lm	
					24°	596lm	480lm	
					36°	596lm	478lm	
					50°	596lm	440lm	
5W	36V	120mA	90	4000K	11°	637lm	420lm	ON-OFF TRIAC 1-10V DALI
					15°	637lm	449lm	
					18°	637lm	466lm	
					24°	637lm	513lm	
					36°	637lm	512lm	
					50°	637lm	472lm	

Ra>9t
5W



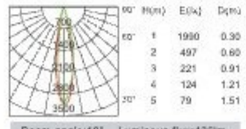
H(m)	E(lx)	D(m)
1	4358	0.17
2	1070	0.35
3	475	0.52
4	267	0.69
5	171	0.78

Beam angle:11° Luminous flux:392lm



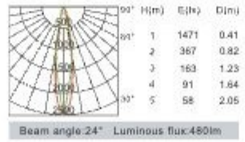
H(m)	E(lx)	D(m)
1	2206	0.29
2	560	0.58
3	284	0.88
4	147	1.17
5	86	1.46

Beam angle:15° Luminous flux:420lm



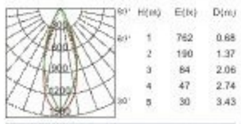
H(m)	E(lx)	D(m)
1	1990	0.30
2	497	0.60
3	221	0.91
4	124	1.21
5	79	1.51

Beam angle:18° Luminous flux:436lm



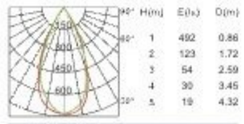
H(m)	E(lx)	D(m)
1	1471	0.41
2	367	0.82
3	163	1.23
4	91	1.64
5	58	2.05

Beam angle:24° Luminous flux:480lm



H(m)	E(lx)	D(m)
1	762	0.68
2	190	1.37
3	84	2.06
4	47	2.74
5	30	3.43

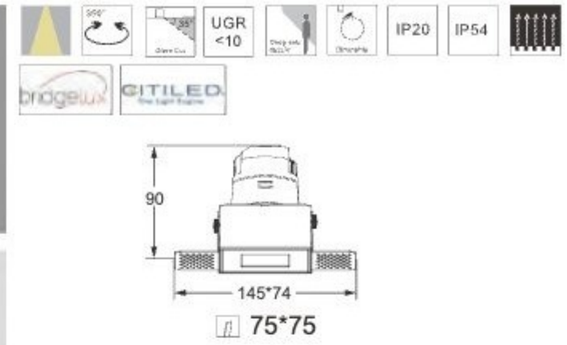
Beam angle:36° Luminous flux:478lm



H(m)	E(lx)	D(m)
1	492	0.86
2	123	1.72
3	54	2.59
4	30	3.45
5	19	4.32

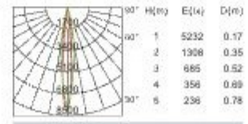
Beam angle:50° Luminous flux:440lm





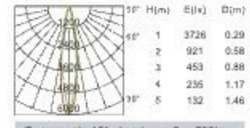
Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
8W	36V	200mA	90	2700K	11°	944lm	645lm	ON-OFF TRIAC 1-10V DALI
					15°	944lm	693lm	
					18°	944lm	656lm	
					24°	944lm	730lm	
					36°	944lm	726lm	
					50°	944lm	685lm	
8W	36V	200mA	90	3000K	11°	994lm	680lm	ON-OFF TRIAC 1-10V DALI
					15°	994lm	730lm	
					18°	994lm	690lm	
					24°	994lm	769lm	
					36°	994lm	766lm	
					50°	994lm	722lm	
8W	36V	200mA	90	4000K	11°	1063lm	727lm	ON-OFF TRIAC 1-10V DALI
					15°	1063lm	781lm	
					18°	1063lm	738lm	
					24°	1063lm	822lm	
					36°	1063lm	818lm	
					50°	1063lm	773lm	

Ra>9t
8W



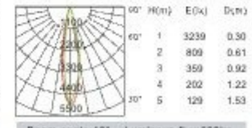
H(m)	E(lx)	D(m)
1	5232	0.17
2	1308	0.35
3	685	0.52
4	356	0.69
5	236	0.78

Beam angle:11° Luminous flux:680lm



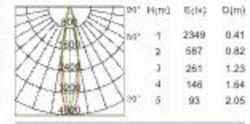
H(m)	E(lx)	D(m)
1	3726	0.29
2	921	0.58
3	453	0.88
4	235	1.17
5	132	1.46

Beam angle:15° Luminous flux:730lm



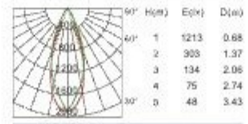
H(m)	E(lx)	D(m)
1	3239	0.30
2	809	0.61
3	359	0.92
4	202	1.22
5	129	1.53

Beam angle:18° Luminous flux:690lm



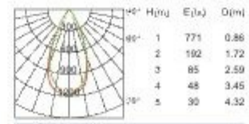
H(m)	E(lx)	D(m)
1	2349	0.41
2	587	0.82
3	261	1.23
4	146	1.64
5	93	2.05

Beam angle:24° Luminous flux:769lm



H(m)	E(lx)	D(m)
1	1213	0.68
2	303	1.37
3	134	2.06
4	75	2.74
5	48	3.43

Beam angle:36° Luminous flux:766lm



H(m)	E(lx)	D(m)
1	771	0.86
2	192	1.72
3	85	2.59
4	48	3.45
5	30	4.32

Beam angle:50° Luminous flux:722lm

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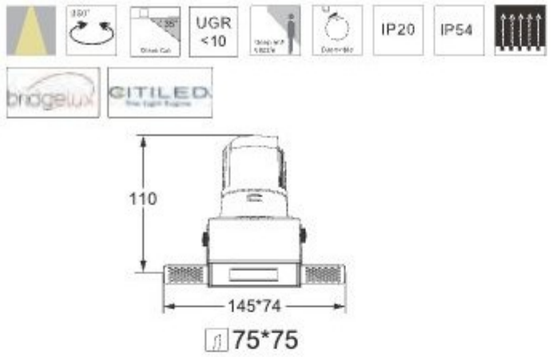
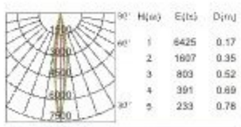


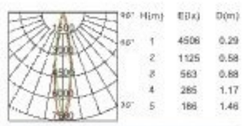
	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	10W	36V	250mA	90	2700K	11°	1180lm	796lm	ON-OFF TRIAC 1-10V DALI
						15°	1180lm	805lm	
						18°	1180lm	776lm	
						24°	1180lm	850lm	
						36°	1180lm	863lm	
						50°	1180lm	800lm	
	10W	36V	250mA	90	3000K	11°	1242lm	837lm	ON-OFF TRIAC 1-10V DALI
						15°	1242lm	848lm	
						18°	1242lm	818lm	
						24°	1242lm	895lm	
						36°	1242lm	909lm	
						50°	1242lm	843lm	
	10W	36V	250mA	90	4000K	11°	1328lm	896lm	ON-OFF TRIAC 1-10V DALI
						15°	1328lm	906lm	
						18°	1328lm	974lm	
						24°	1328lm	957lm	
						36°	1328lm	972lm	
						50°	1328lm	902lm	

Ra>90
10W



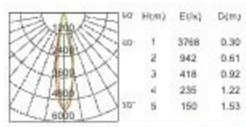
H(m)	E(lx)	D(m)
1	6425	0.17
2	1607	0.35
3	803	0.52
4	391	0.69
5	233	0.78

Beam angle:11° Luminous flux:837lm



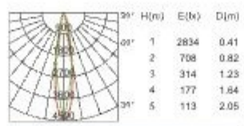
H(m)	E(lx)	D(m)
1	4506	0.29
2	1125	0.58
3	563	0.88
4	285	1.17
5	186	1.46

Beam angle:15° Luminous flux:848lm



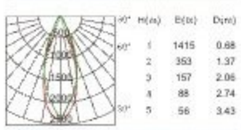
H(m)	E(lx)	D(m)
1	3768	0.30
2	942	0.61
3	418	0.92
4	235	1.22
5	150	1.53

Beam angle:18° Luminous flux:818lm



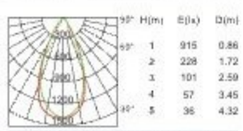
H(m)	E(lx)	D(m)
1	2834	0.41
2	708	0.82
3	314	1.23
4	177	1.64
5	113	2.05

Beam angle:24° Luminous flux:895lm



H(m)	E(lx)	D(m)
1	1415	0.68
2	353	1.37
3	157	2.06
4	88	2.74
5	56	3.43

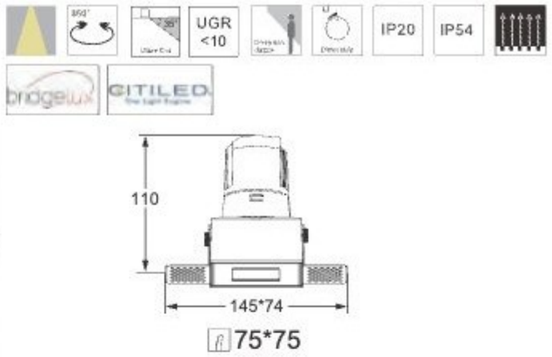
Beam angle:36° Luminous flux:909lm



H(m)	E(lx)	D(m)
1	915	0.86
2	228	1.72
3	101	2.59
4	57	3.45
5	36	4.32

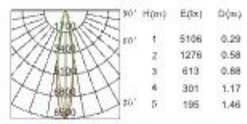
Beam angle:50° Luminous flux:843lm





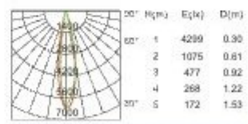
	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	12W	36V	300mA	90	2700K	15°	1416lm	840lm	ON-OFF TRIAC 1-10V DALI
						18°	1416lm	871lm	
						24°	1416lm	951lm	
						36°	1416lm	997lm	
						50°	1416lm	888lm	
	12W	36V	300mA	90	3000K	15°	1490lm	884lm	ON-OFF TRIAC 1-10V DALI
						18°	1490lm	917lm	
						24°	1490lm	1002lm	
						36°	1490lm	1050lm	
						50°	1490lm	935lm	
	12W	36V	300mA	90	4000K	15°	1594lm	945lm	ON-OFF TRIAC 1-10V DALI
						18°	1594lm	980lm	
						24°	1594lm	1072lm	
						36°	1594lm	1024lm	
						50°	1594lm	1001lm	

Ra>90
12W



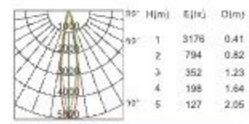
H(m)	E(lx)	D(m)
1	5106	0.29
2	1276	0.58
3	613	0.88
4	301	1.17
5	195	1.46

Beam angle:15° Luminous flux:884lm



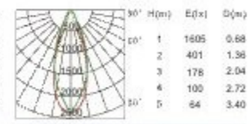
H(m)	E(lx)	D(m)
1	4299	0.30
2	1075	0.61
3	477	0.92
4	268	1.22
5	172	1.53

Beam angle:18° Luminous flux:917lm



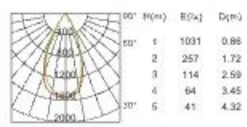
H(m)	E(lx)	D(m)
1	3176	0.41
2	794	0.82
3	352	1.23
4	198	1.64
5	127	2.05

Beam angle:24° Luminous flux:1002lm



H(m)	E(lx)	D(m)
1	1605	0.68
2	401	1.36
3	178	2.04
4	100	2.72
5	64	3.40

Beam angle:36° Luminous flux:1050lm



H(m)	E(lx)	D(m)
1	1031	0.86
2	257	1.72
3	114	2.59
4	64	3.45
5	41	4.32

Beam angle:50° Luminous flux:935lm

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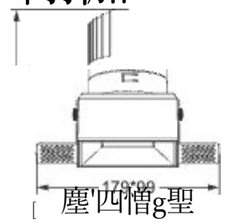

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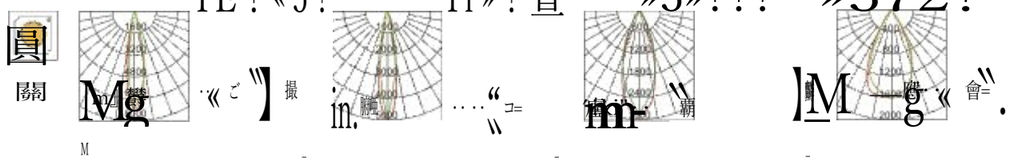
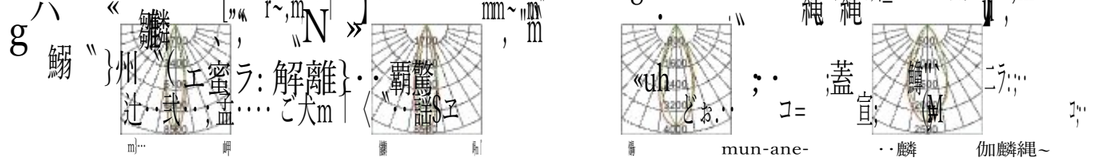
Maman	Puissance	LED)。=ヨ鷆	LED Culver«	cm	cm	Faisceau Angwe	LED ompm	Système ompul	D…mm type
						仰	愴3繩m	112 mm	。N心FF
	1sw	SDV	獅mA	叩	27叩K	鱒・	鵬傭悩伽Im‥	願闔蜘伽	7MR从WC
						訓	肺伽	‥馴m	D…岬
	'5W	35V	鵠伽^	鱒	雛叩K	24~ 鑓~	∴ng 噛 ‥脚m	鮒m 優伽 幽伽	0N心FF TR从C 卜…)
						帥	‥岬m	峨伽	D…
	15W	SW	捌mA	鮒	輸叩K	岬	…恥伽	mum	0N心FF
						鱒2…	…鵬馴… 〝m	川伽	〕
						駒”	…釧m	幽伽	D…

Puissance	LED	LED 剛聯	肋鵬m	C…	Faisceau CC †	LED 从鮮	Sm帥 my ».	mmm… 〝 mmm	Type
zaw	35V	s叩幟	g«	カ〟峡	傭「 OFF欧 鮒 傭“	2側伽 mam 艶鮒m 23 mm	畑川m 醜馴 mam 川伽 灿鮒m	ON- TRIAc, MW sn' DALI 。N~0FF	
皿W	鵬)	恥”^			2凜	mm	1922lm	'R从C	
zaw	聰)	恥伽^	go	幟。吹	2麺s關弧 伽m	2mDm5s伽	mMWm :		

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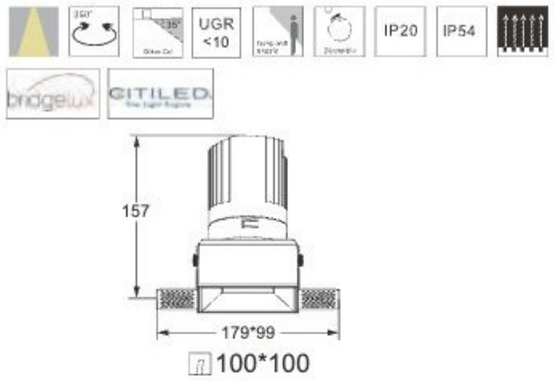
CIELO CL36 SERIES

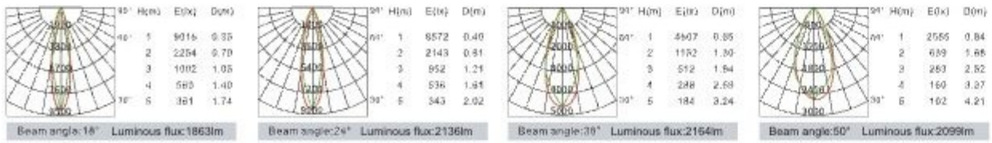




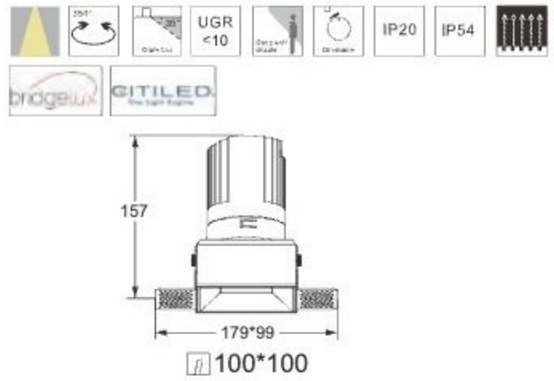


	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	25W	36V	600mA	90	2700K	18°	2831lm	1770lm	ON-OFF
						24°	2831lm	2029lm	TRIAC
						36°	2831lm	2055lm	1-10V
						50°	2831lm	1993lm	DALI
	25W	36V	600mA	90	3000K	18°	2981lm	1863lm	ON-OFF
						24°	2981lm	2136lm	TRIAC
						36°	2981lm	2164lm	1-10V
						50°	2981lm	2099lm	DALI
	25W	36V	600mA	90	4000K	18°	3189lm	1993lm	ON-OFF
						24°	3189lm	2285lm	TRIAC
						36°	3189lm	2600lm	1-10V
						50°	3189lm	2315lm	DALI





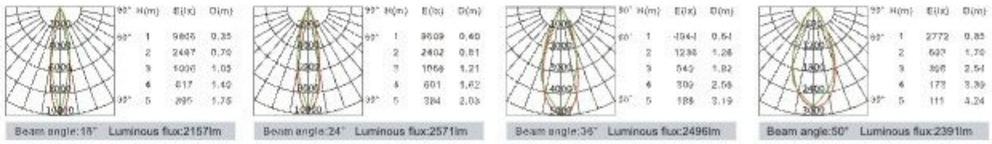






	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	30W	36V	700mA	90	2700K	18°	3303lm	2049lm	ON-OFF
						24°	3303lm	2443lm	TRIAC
						36°	3303lm	2370lm	1-10V
						50°	3303lm	2271lm	DALI
	30W	36V	700mA	90	3000K	18°	3478lm	2157lm	ON-OFF
						24°	3478lm	2571lm	TRIAC
						36°	3478lm	2496lm	1-10V
						50°	3478lm	2391lm	DALI
	30W	36V	700mA	90	4000K	18°	3720lm	2308lm	ON-OFF
						24°	3720lm	2751lm	TRIAC
						36°	3720lm	2669lm	1-10V
						50°	3720lm	2558lm	DALI





CIELO CL36 SERIES



Square Trimless adjustable

K36 0T 00 ST 00 90 00 X 1 X

1 2.3 4-5 6.7 8-9 10.11 12.13 14.15 16 17 18

- 1 — Product serie: SOGNO
- 2.3 — Product line code : CL36、CL13 、CL25, ...
- 4-5 — Product tipology; Size; inches + T = tiltable
- 6.7 — Product LED Power Watt
- 8-9 — Product Shape S + T (trimless) - Appearance shape : R-round、S-square
  Recessed system type: F-frame T-trimless
- 10.11 — Product light diffusion: beam degree : 10°, 15°, 18°, 30°, ...
- 12.13 — Color Rendering Index; 80- CRI > 80, 85- CRI > 85, 90- CRI > 90, ...
- 14.15 — LED color light - Kelvin degree; 27- 2.700°K, 30- 3.000°K, 40- 4.000°K ....
- 16 — Product color - Reflector color; W- white, B- black, G- gold, S- silver, ...
- 17 — Product protection degree; 1- IP20, 2- IP 40, 3- IP44, 4- IP54, 5- IP55, ...
- 18 — Product ballast Control system: 0-on-off, D-Dali, A-0-10v; T- triac dimm: ....

Square trimless adjustable

3in



Power:5W/8W
Cutout:75*75mm
Height:90mm



Power:10W/12W
Cutout:75*75mm
Height:110mm



Power:15W
Cutout:75*75mm
Height:120mm

4in

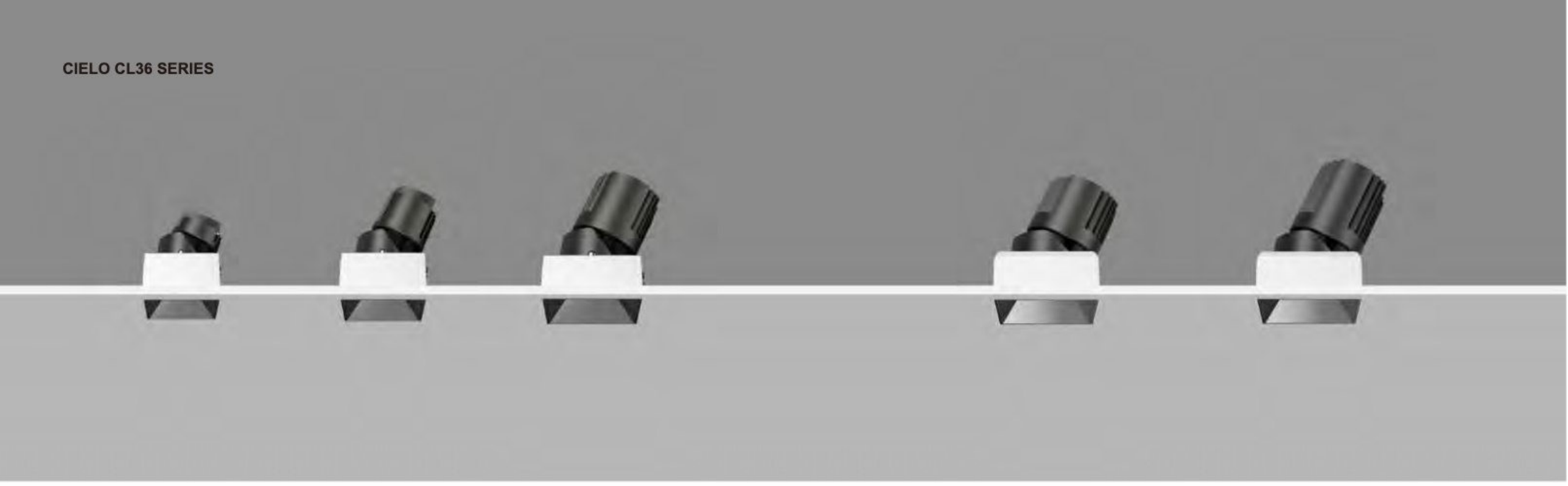


Power:20W
Cutout:100*100mm
Height:137mm

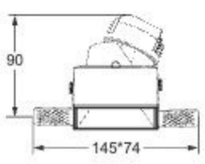


Power:25W/30W
Cutout:100*100mm
Height:157mm

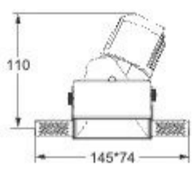
CIELO CL36 SERIES



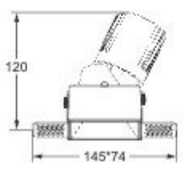
Power:5W/8W
Cutout:75*75mm
Height:90mm



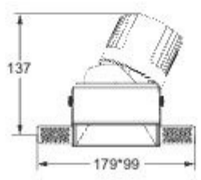
Power:10W/12W
Cutout:75*75mm
Height:110mm



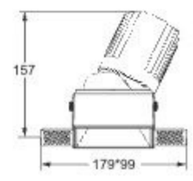
Power:15W
Cutout:75*75mm
Height:120mm



Power:20W
Cutout:100*100mm
Height:137mm



Power:25W/30W
Cutout:100*100mm
Height:157mm



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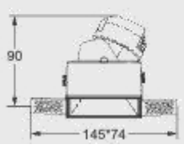
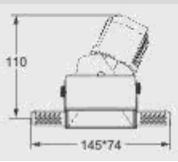
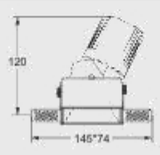
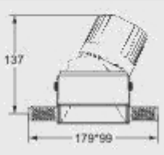
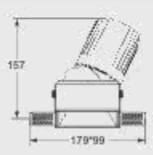
Product Photo						
Dimension(mm)						
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Wattage						
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Dimming						
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	UV processed black cup Highly specular aluminium White Gold	UV processed black cup Highly specular aluminium White Gold	UV processed black cup Highly specular aluminium White Gold		UV processed black cup Highly specular aluminium White Gold	UV processed black cup Highly specular aluminium White Gold
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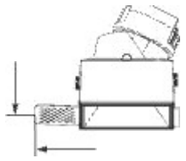
Optical Accessories





SÉRIE CIELO CLg6



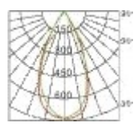


□75*75

						11°	566lm	340lm	
						15°	566lm	403lm	ON-OFF
	5W	36V	120mA	90	2700K	18°	566lm	439lm	TRIAC
						24°	566lm	476lm	1-10V
						36°	566lm	493lm	DALI
						50°	566lm	472lm	
						11°	596lm	359lm	
						15°	596lm	424lm	ON-OFF
	5W	36V	120mA	90	3000K	18°	596lm	463lm	TRIAC
						24°	596lm	501lm	1-10V
						36°	596lm	520lm	DALI
						50°	596lm	497lm	
						18°	637lm	496lm	TRIAC
	5W	36V	120mA	90	4000K	24°	637lm	536lm	1-10V
						36°	637lm	555lm	DALI

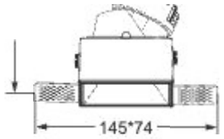










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									11°	944lm	653lm	
									18°	944lm	704lm	TRIAC
	8W	36V	200mA	90	2700K	Power	LED voltage	LED Current	24°	944lm	762lm	1-10V
									36°	944lm	817lm	DALI
						CRI	CCT	Be Ar	50°	944lm	762lm	
									11°	994lm	688lm	
									15°	994lm	707lm	ON-OFF
	8W	36V	200mA	90	3000K				18°	994lm	741lm	TRIAC
									24°	994lm	803lm	1-10V
									36°	994lm	859lm	DALI
									50°	994lm	803lm	
	8W	36V	200mA	90	4000K				24	1063lm	859lm	1-10
									36°	1063lm	919lm	DALI





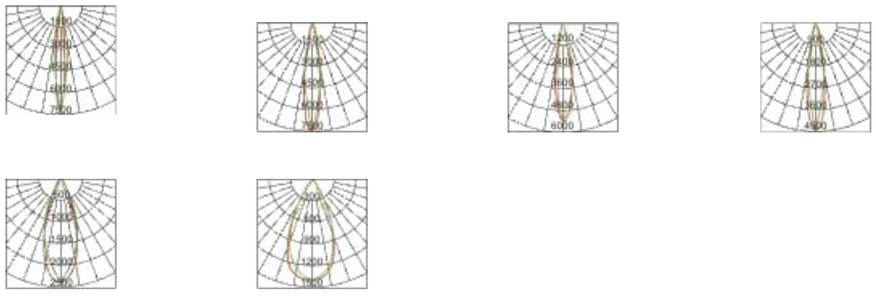





□75*75



	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
						11°	1180lm	783lm	
						15°	1180lm	836lm	ON-OFF
	10W	36V	250mA	90	2700K	18°	1180lm	867lm	TRIAC
						24°	1180lm	914lm	1-10V
						36°	1180lm	890lm	
						11°	1242lm	825lm	
						15°	1242lm	877lm	ON-OFF
						36°	1328lm	1037lm	DALI
						50°	1328lm	1003lm	





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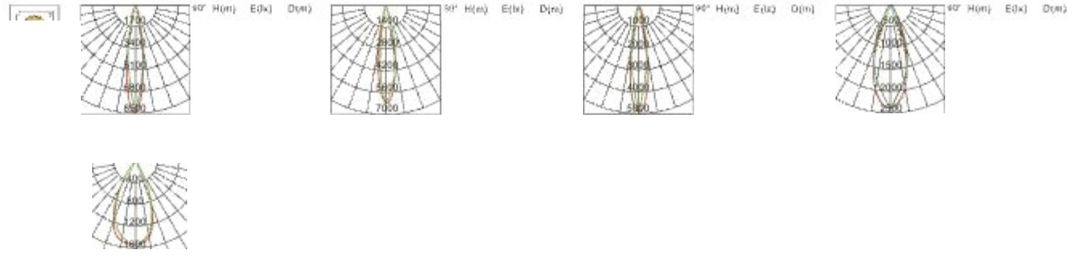
	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
						15°	1416lm	926lm	
						18°	1416lm	967lm	ON-OFF
	12W	36V	300mA	90	2700K	24°	1416lm	1032lm	TRIAC
						36°	1416lm	1047lm	1-10V
						15°	1490lm	974lm	
						18°	1490lm	1019lm	ON-OFF
	12W	36V	300mA	90	3000K	24°	1490lm	1087lm	TRIAC
						36°	1490lm	1104lm	1-10V



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Wm.岬m】【m_'【`【 m〕"〝 mm〝mm, MM 麟. gm? Wm:- m. 岬

	LED	LED			am	LED	Système	mmm…g
	moi,	village	Currem	CR−	cm	Angle	Oulpm	血⊕m	W隨
′.						仰	†圖‥m	†嬪引m	0N心FF
	« W	SW	鱒伽^	鱒	»WK	24~	阻……m	‥烟m	mm
						魰	隣伽	‥魰m	MW
						師	……m	‥籠伽	D…
						岬	‥renardm	−囁囚m	0N心FF
	…W	ssv	mm	魰	max	鱒2繩	‥狐m	卅	TMR快
								艳伽…	WC
						帥	‥renardm	−2皿m	mu
	−5W	SW	刷mA	魰	輸叩K	岬	剛mm	使狐m	0N心FF
	伽…					鱒2…	川朧棚	劍 ,«	TMR快WC

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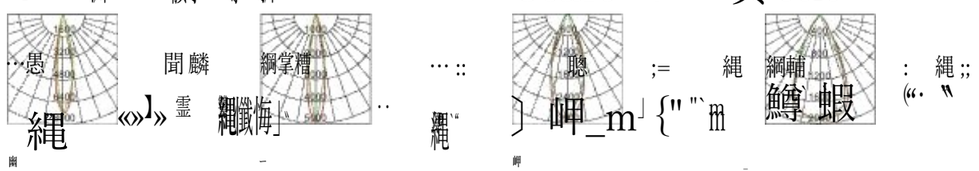

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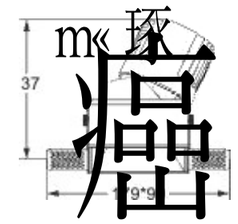

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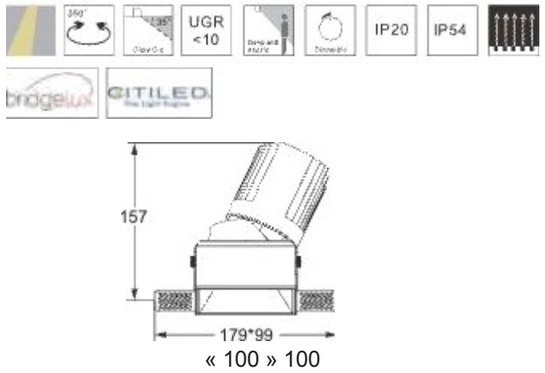
		LED	LED			Faisceau	LED	Largeur	mmm…〝
	Puissance	剛聯	肋鵬m	C…	CC†	从鮮	。m州	皿伽【	Ype
						傭“	艷風m	…梯m	ON-OFF
	zaw	asv	艷D幟	叩	zmnk	鱒	〝編…	峽‵…	mMW鱒
							23晰m	傳烟m	
						sn'	23 mm	…爪m	DALI
						傭“	2喇m	傳川m	。N~0FF
	皿W	鵬)	恥”^			欽	mm	叩鮑m	« mo
			m	90	3。。=K	訓”	鱒 創 仰	傳m	140 V
							四魰m	傳m	DALー
						ーG”	2禽5副m	2鑾妻引m	0N・0FF
						z	255鯛爪222…m		mus
	mW	36V	EWMA	90	400 W	SS,”	2鑽5爪	21 91 加	」`ー@
						艷	體制m	割m	臥‥

麟 圓 繩鵠嘲 mm‥ ‥‥‥ 董騰織 離丶璽 轟驟 營盟隔 「《一藝ニ 摺繩〝ブご7:3 麓蝶 綱鱒謹散 mm 奪哲言 ご}11: 霧務 奪1:1: 離聾體麟 童 :: 捷 r: :: r; 驚

SÉRIE CIELO CL36





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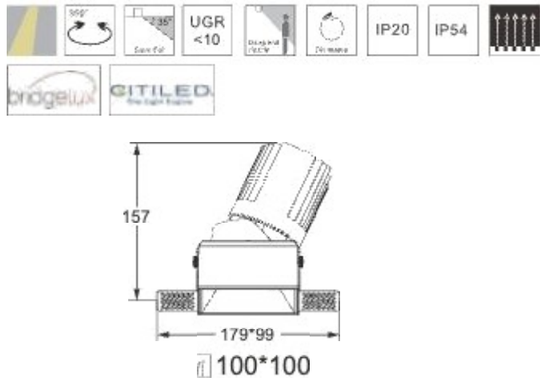


□100*100



	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	25W	36V	600mA	90	2700K	18°	2831lm	2209lm	ON-OFF
						24°	2831lm	2323lm	TRIAC
						36°	2831lm	2321lm	1-10V
						50°	2831lm	2179lm	DALI
	25W	36V	600mA	90	3000K	18°	2981lm	2325lm	ON-OFF
						24°	2981lm	2446lm	TRIAC
						36°	2981lm	2444lm	1-10V
						50°	2981lm	2294lm	DALI
	25W	36V	600mA	90	4000K	18°	3189lm	2480lm	ON-OFF
						24°	3189lm	2617lm	TRIAC
						36°	3189lm	2615lm	1-10V
						50°	3189lm	2454lm	DALI



	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	30W	36V	700mA	90	2700K	18°	3303lm	2515lm	ON-OFF
						24°	3303lm	2665lm	TRIAC
						36°	3303lm	2636lm	1-10V
						50°	3303lm	2508lm	DALI
	30W	36V	700mA	90	3000K	18°	3478lm	2648lm	ON-OFF
						24°	3478lm	2805lm	TRIAC
						36°	3478lm	2775lm	1-10V
						50°	3720lm	2824lm	DALI





Série CL13 Dark Light GT



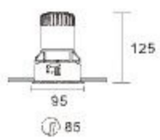
High power COB downlight and high brightness with double reflectors design,shares with you the shining light and gorgeous feeling without glare.

CL13 Dark Light GT Series



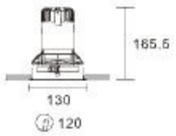


Power:10W/15W
Cutout: 85mm
Height: 125m



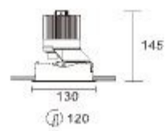


Power:15W/20W/25W
Cutout: 120mm
Height: 165.5m



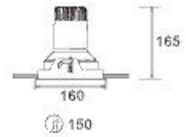


Power:30W
Cutout: 120mm
Height: 145m



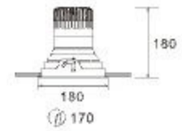


Power:15W/20W/25W
Cutout: 150mm
Height: 165m





Power:30W/40W
Cutout: 170mm
Height: 180m



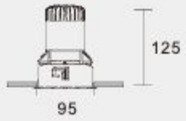
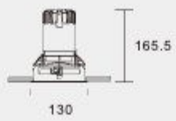
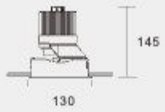
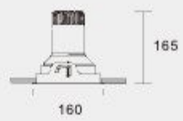
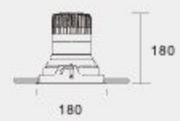





W

1
1
1
1
125
165.5

CL13 Dark Light GT Series

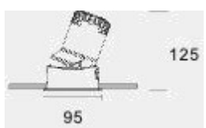
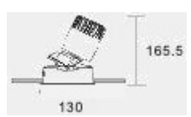
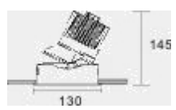
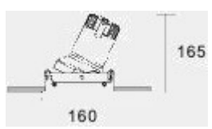
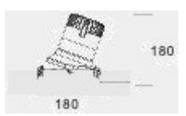
Product Photo						
Dimension(mm)						
Cutout(mm)	85	120	120		150	170
Wattage	10W/15W	15W/20W/25W	30W		15W/20W/25W	30W/40W
CCT	2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K		2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K
CRI	>90	>90	>90		>90	>90
Beam Angle	15°/24°/36°	15°/24°/36°	15°/24°/40°		20°/30°/36°/45°	15°/24°/30°/36°/45°
Lumen	550-770LM	750-1200LM	1700LM		1150-1800LM	2100-2900LM
IP	IP20	IP20	IP20		IP20	IP20
Dimming	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI		TRIAC/1-10V/DALI	TRIAC/1-10V/DALI
Reflector Colour	Highly specular aluminium UV processed black cup Gold White	Highly specular aluminium UV processed black cup Gold White	Highly specular aluminium UV processed black cup Gold White		Highly specular aluminium UV processed black cup Gold White	Highly specular aluminium UV processed black cup Gold White
Colour	White+Iron gray	White+Iron gray	White+Iron gray		White+Iron gray	White+Iron gray

Reflecting Accessories

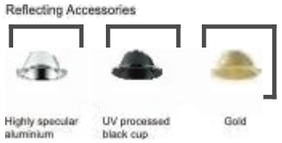

Highly specular aluminium


UV processed black cup


Gold

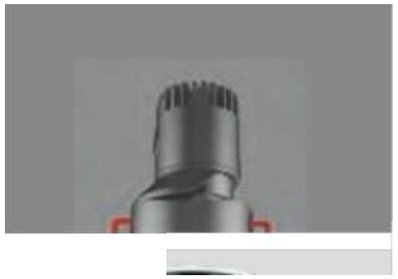
Product Photo					
Dimension(mm)					
Cutout(mm)					
Wattage	10W/15W	15W/20W/25W		15W/20W/25W	30W/40W
	2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K
Beam Angle	15°/24°/36°	15°/24°/36°	15°/24°/40°	20°/30°/36°/45°	15°/24°/30°/36°/45°
					2100-2900LM
Dimming					
Reflector Colour	Highly specular aluminium UV processed black cup Gold White	Highly specular aluminium UV processed black cup Gold White	Highly specular aluminium UV processed black cup Gold White	Highly specular aluminium UV processed black cup Gold White	Highly specular aluminium UV processed black cup Gold White

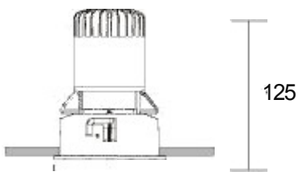
Reflecting Accessories



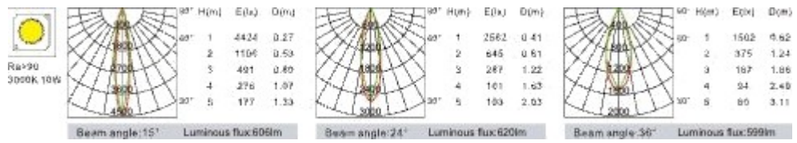
Highly specular aluminium | UV processed black cup | Gold

K 13 3F 10 RF 00 90 00 X 1 X



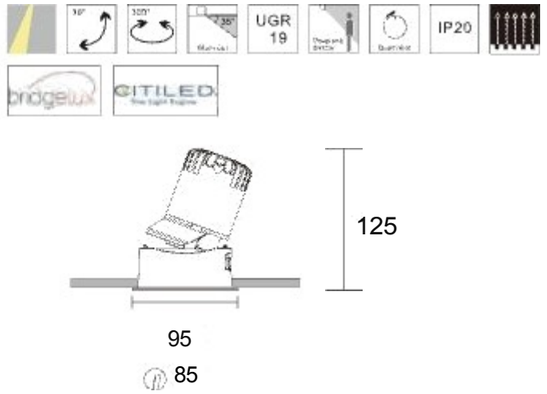






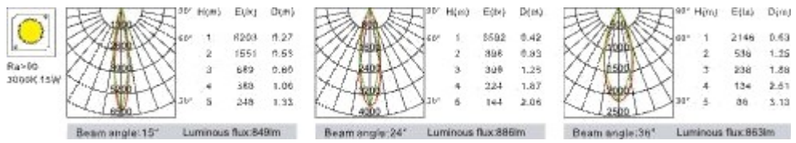
K 13 3T 15 RF 00 90 00 X 1 X







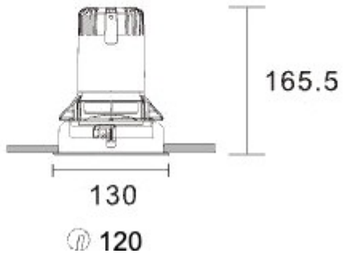
Power	voltage	Current	CRI	CCT	Angle	Output	output	Type
15W	34V	350mA	90	3000K	36°	1672lm	829lm	1-10V DALI ON-OFF TRIAC 1-10V
					15°	1739lm	849lm	
					24°	1739lm	886lm	



K 13 4F 15 RF 00 90 00 X 1 X





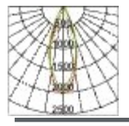




	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	15W	34V	350mA	90	2700K	15° 24° 36°	1714lm 1714lm 1714lm	804lm 764lm 823lm	ON-OFF TRIAC 1-10V DALI
	15W	34V	350mA	90	3000K	15° 24° 36°	1781lm 1781lm 1781lm	836lm 795lm 857lm	ON-OFF TRIAC 1-10V



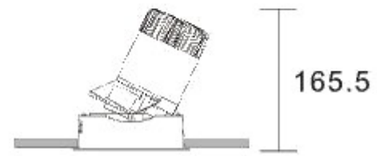




K 13 4T ***00*** RF 00 90 00 X 1 X

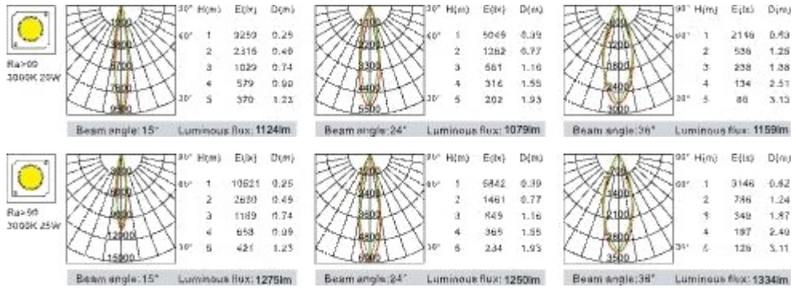






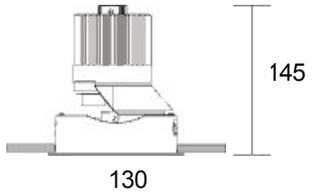
13 0
Ü : 120





K 13 4F 30 RF 00 90 00 X 1 X

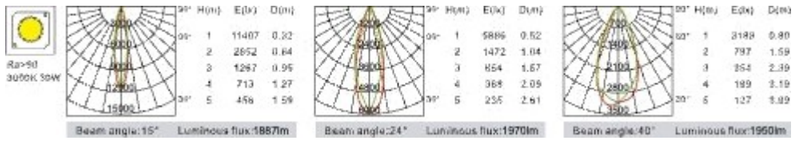




čg 120

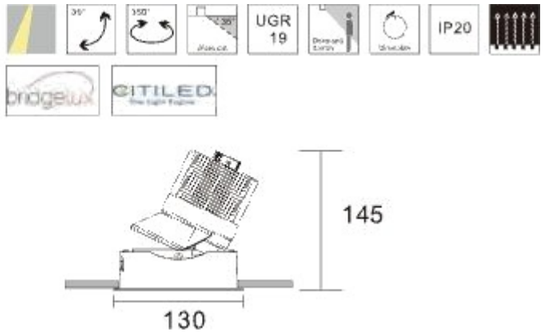


CC	Beam Angle
270	15° 24° 40°
300	15° 24° 40°
400	15° 24° 40°



K 13 4T 30 RF 00 90 00 X 1 X

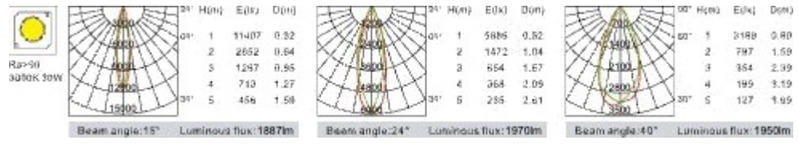




Ţ 120

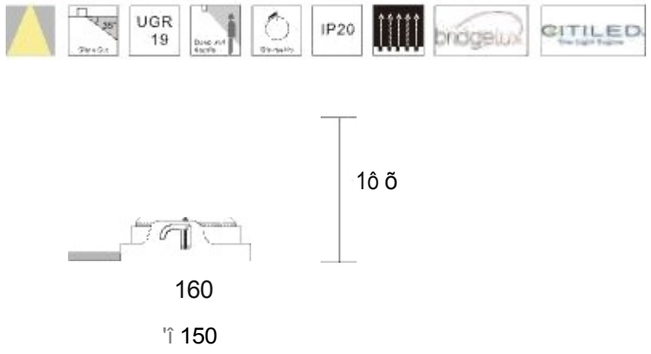


CCT	Beam Angle
2700l	15° 24° 40°
3000l	15° 24° 40°
4000l	15° 24° 40°



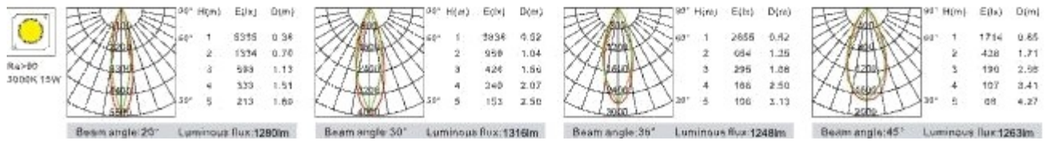
K 13 5F 15 RF 00 90 00 X 1 X





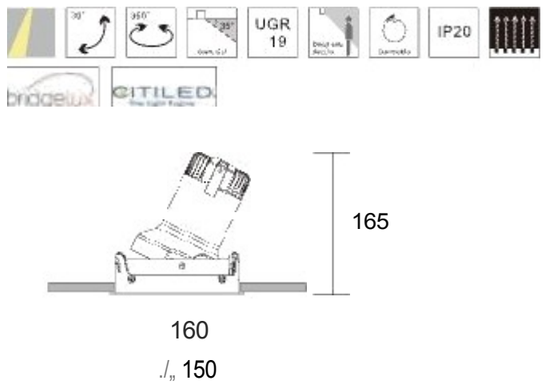


Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
15W	34V	350mA	90	2700K	20°	1714lm	1231lm	ON-OFF
					30°	1714lm	1265lm	TRIAC
					36°	1714lm	1199lm	1-10V
					45°	1714lm	1214lm	DALI
15W	34V	350mA	90	3000K	20°	1781lm	1280lm	ON-OFF
					30°	1781lm	1316lm	TRIAC
					36°	1781lm	1248lm	1-10V
					45°	1781lm	1263lm	DALI
15W	34V	350mA	90	4000K	20°	2080lm	1300lm	ON-OFF
					30°	2080lm	1335lm	TRIAC
					36°	2080lm	1266lm	1-10V
					45°	2080lm	1282lm	DALI



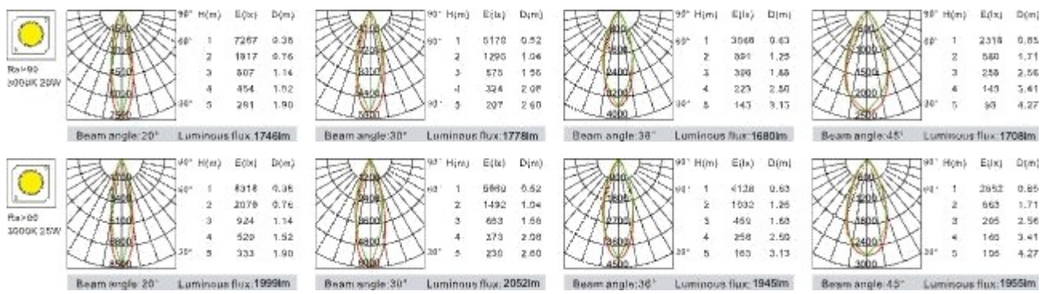
K 13 5T 15 RF 00 90 00 X 1 X





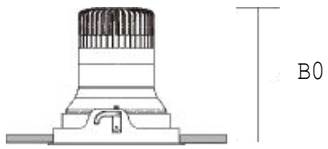


					zo•	n•solm	4exam	ON.oFF
20W	34V	500mA	90	2700K	30°	2450lm	1711lm	TRIAC
					36°	2450lm	1617lm	1-10V
					45°	2450lm	1643lm	DALI
	34V	500mA	90	3000K	36	2545lm	1680lm	1-10
					45°	2545lm	1708lm	DALI
20W	34V	500mA	90	4000K	20	2585lm	1772lm	ON-OFF
					30°	2585lm	1804lm	TRIAC
					36°	2585lm	1705lm	1-10V
					45°	2585lm	1733lm	DALI
					36	2939lm	1874lm	1-10
					45°	2939lm	1874lm	DALI
					36	3054lm	1948lm	1-10
					45°	3054lm	1955lm	DALI
					36	3100lm	1973lm	1-10
					45°	3100lm	1984lm	DALI

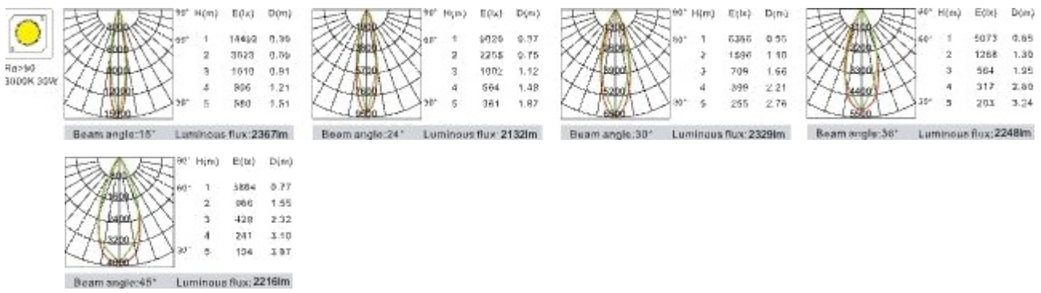


K 13 6F 30 RF 00 90 00 X 1 X



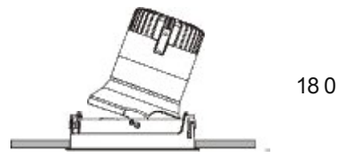






K 13 6T 40 RF 00 90 00 X 1 X

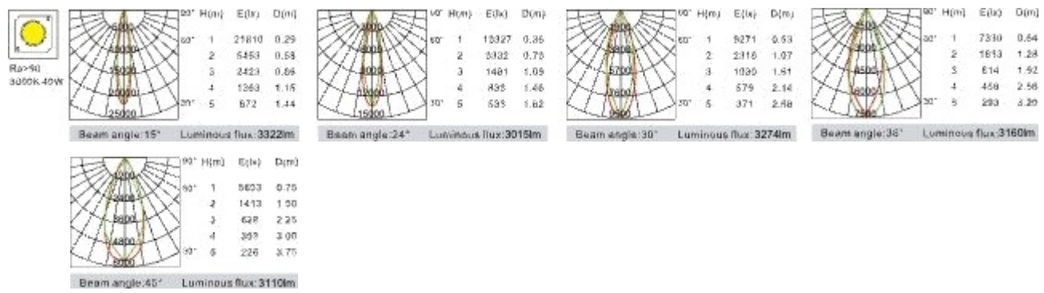






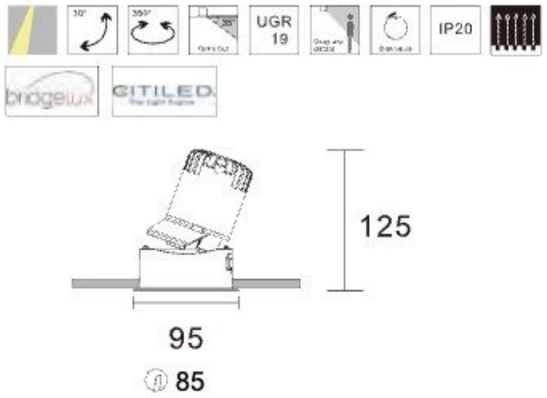
	W	34V	1000mA	90	2700K	15	4753lm	3195lm	ON-OFF TRIAC 1-10V DALI
						24°	4753lm	2899lm	
						30°	4753lm	3148lm	
						36°	4753lm	3038lm	
						45°	4753lm	2990lm	
						15	4943lm	3322lm	ON-OFF

15	5017lm	3372lm	ON-OFF
24°	5017lm	3060lm	
30°	5017lm	3324lm	1-10V
36°	5017lm	3207lm	DALI
45°	5017lm	3156lm	



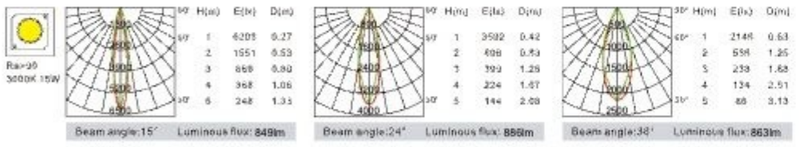
K 13 3T 15 RD 00 90 00 X 1 X





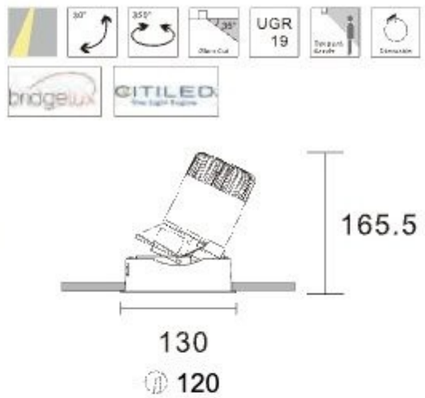


	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	15W	34V	350mA	90	2700K	15° 24° 36°	1672lm 1672lm 1672lm	815lm 851lm 829lm	ON-OFF TRIAC 1-10V DALI
	15W	34V	350mA	90	3000K	15° 24° 36°	1739lm 1739lm 1739lm	849lm 886lm 863lm	ON-OFF TRIAC 1-10V DALI
	15W	34V	350mA	90	4000K	15° 24° 36°	1766lm 1766lm 1766lm	861lm 899lm 875lm	ON-OFF TRIAC 1-10V DALI



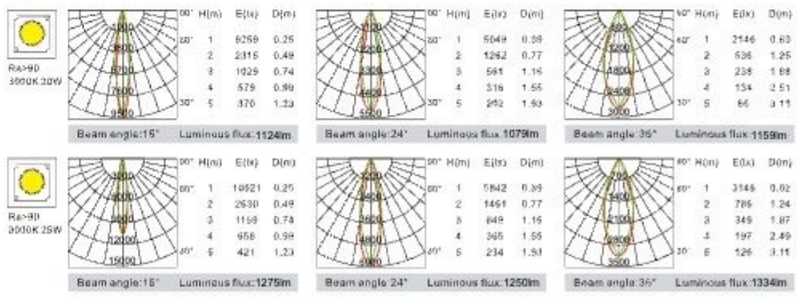
K 13 4T 00 RD 00 90 00 X 1 X







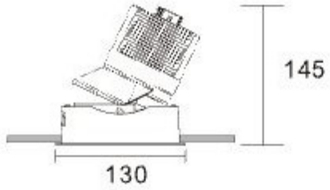
	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	20W	34V	500mA	90	2700K	15° 24° 36°	2450lm 2450lm 2450lm	1081lm 1037lm 1116lm	ON-OFF TRIAC 1-10V DALI
	20W	34V	500mA	90	3000K	15° 24° 36°	2545lm 2545lm 2545lm	1124lm 1079lm 1159lm	ON-OFF TRIAC 1-10V DALI
	20W	34V	500mA	90	4000K	15° 24° 36°	2584lm 2584lm 2584lm	1141lm 1195lm 1176lm	ON-OFF TRIAC 1-10V DALI
	25W	34V	600mA	90	2700K	15° 24° 36°	2939lm 2939lm 2939lm	1227lm 1203lm 1250lm	ON-OFF TRIAC 1-10V DALI
	25W	34V	600mA	90	3000K	15° 24° 36°	3054lm 3054lm 3054lm	1275lm 1250lm 1334lm	ON-OFF TRIAC 1-10V DALI
	25W	34V	600mA	90	4000K	15° 24° 36°	3100lm 3100lm 3100lm	1294lm 1268lm 1354lm	ON-OFF TRIAC 1-10V DALI



K 13 4T 30 RD 00 90 00 X 1 X

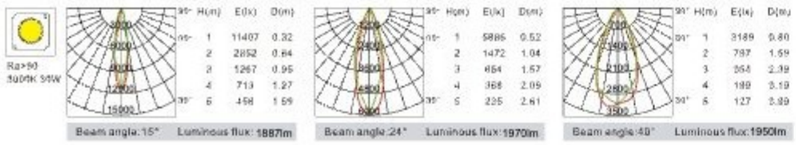


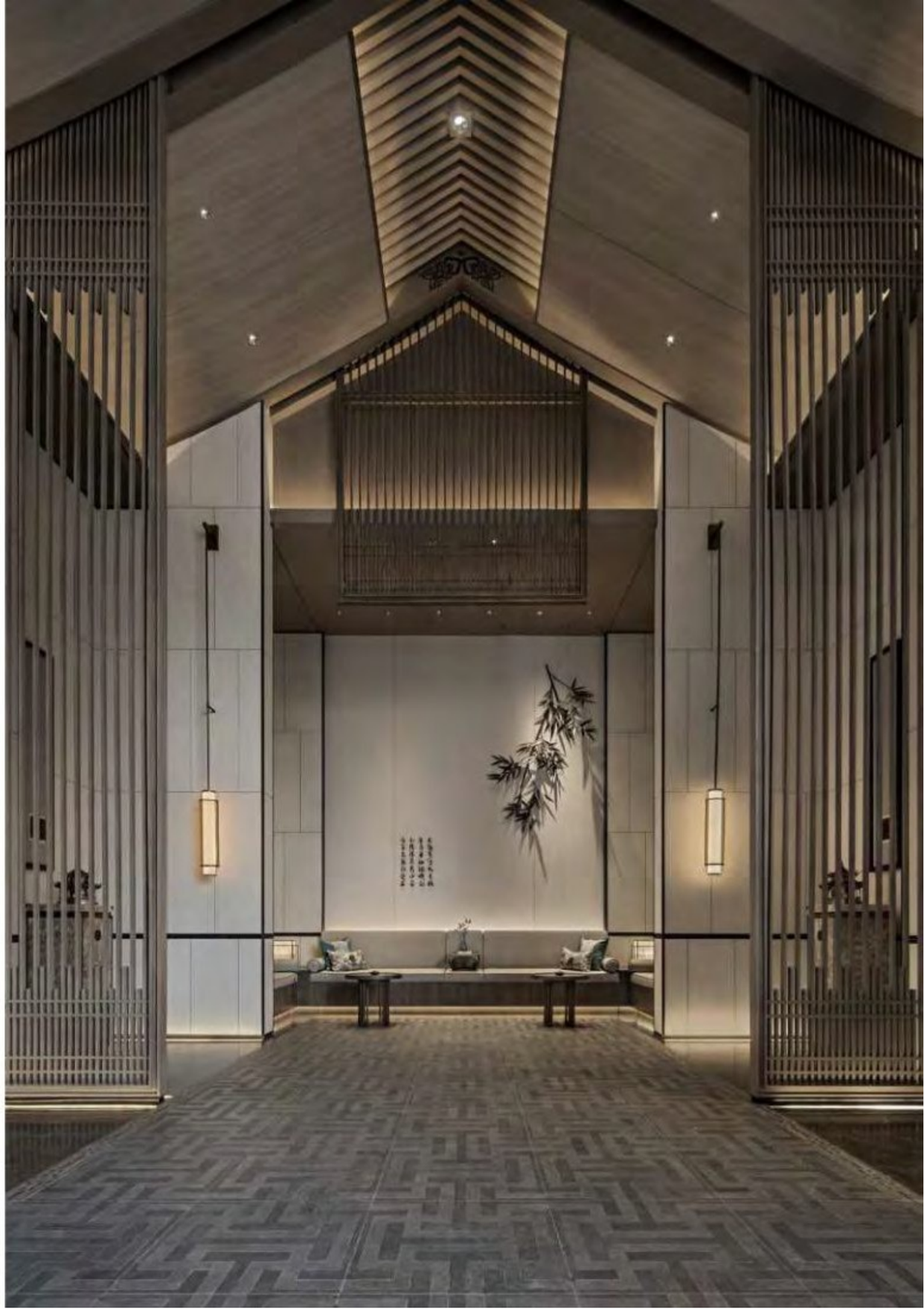






	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	30W	34V	700mA	90	2700K	15° 24° 40°	3429lm 3429lm 3429lm	1816lm 1895lm 1870lm	ON-OFF TRIAC 1-10V DALI
	30W	34V	700mA	90	3000K	15° 24° 40°	3563lm 3563lm 3563lm	1887lm 1970lm 1950lm	ON-OFF TRIAC 1-10V DALI
	30W	34V	700mA	90	4000K	15° 24° 40°	3618lm 3618lm 3618lm	1916lm 2000lm 1980lm	ON-OFF TRIAC 1-10V DALI





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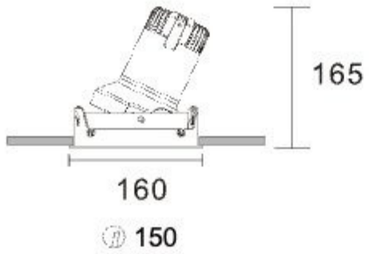
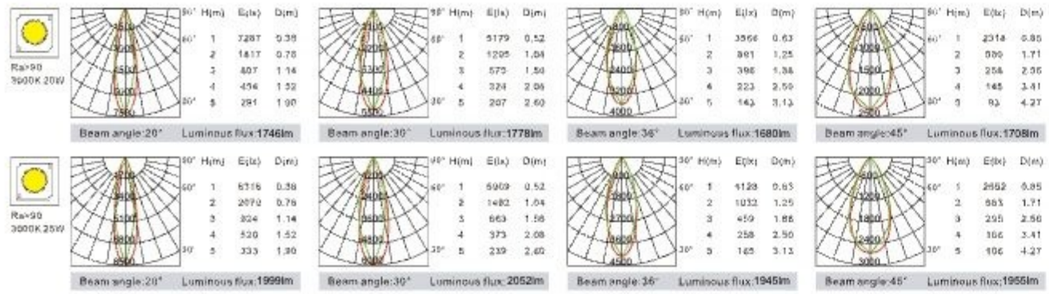




	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	20W	34V	500mA	90	2700K	20°	2450lm	1680lm	ON-OFF
						30°	2450lm	1711lm	TRIAC
						36°	2450lm	1617lm	1-10V
						45°	2450lm	1643lm	DALI
	20W	34V	500mA	90	3000K	20°	2545lm	1746lm	ON-OFF
						30°	2545lm	1778lm	TRIAC
						36°	2545lm	1680lm	1-10V
						45°	2545lm	1708lm	DALI
	20W	34V	500mA	90	4000K	20°	2584lm	1772lm	ON-OFF
						30°	2584lm	1804lm	TRIAC
						36°	2584lm	1706lm	1-10V
						45°	2584lm	1733lm	DALI
	25W	34V	600mA	90	2700K	20°	2939lm	1923lm	ON-OFF
						30°	2939lm	1973lm	TRIAC
						36°	2939lm	1871lm	1-10V
						45°	2939lm	1875lm	DALI
	25W	34V	600mA	90	3000K	20°	3054lm	1999lm	ON-OFF
						30°	3054lm	2052lm	TRIAC
						36°	3054lm	1945lm	1-10V
						45°	3054lm	1955lm	DALI
	25W	34V	600mA	90	4000K	20°	3100lm	2032lm	ON-OFF
						30°	3100lm	2082lm	TRIAC
						36°	3100lm	1973lm	1-10V
						45°	3100lm	1984lm	DALI





CL25





With compact design, bar light has comfortable light for small space, bar counter of guest room, internal of cabinet and so on.





Black



Highly specular aluminium

White



Gold

- Selective chip with Ra>90
- The minimum cutout size is 17mm, small and delicate.
- The total height of the light is only 13.5mm, suitable for ceiling which has small space inside and will not damage the ceiling.
- Use good quality aluminum alloy die-casting lamp body, high efficiency heat dissipation.
- Anti-glare designed lamp body, shading angle≥30°,UGR≤19
- Clips installation design, simple and easy installation.





Power: 2W
Cutout: 17mm
Height: 30.7mm



Power: 2W
Cutout: 24mm
Height: 38.7mm



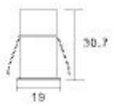
Power: 3W
Cutout: 35mm
Height: 51.5mm

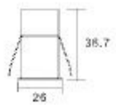


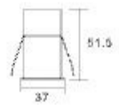
Power: 3W/5W
Cutout: 45mm
Height: 62mm

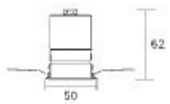


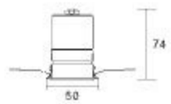
Power: 8W
Cutout: 45mm
Height: 74mm



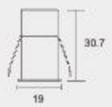
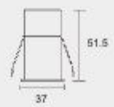
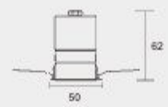
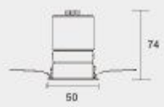
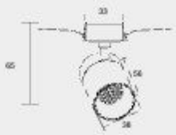
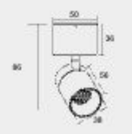




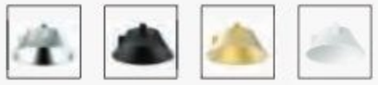




CL25 Series

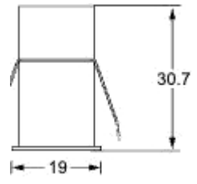
Product Photo								
Dimension(mm)								
Cut out (mm)	17	24	35		45	45	35	-
Wattage	2W	2W	3W		3W/5W	8W	5W	5W
CCT	2700K/3000K/3500K/4000K/5000K	2700K/3000K/3500K/4000K/5000K	2700K/3000K/3500K/4000K/5000K		2700K/3000K/3500K/4000K	2700K/3000K/3500K/4000K	2700K/3000K/3500K/4000K/5000K	2700K/3000K/3500K/4000K/5000K
CRI	>90	>90	>90		>90	>90	>90	>90
Beam Angle	20° /25°	20° /25°	11° /20° /25°		15° /30° /36°	18°/24° /36°	15°/ 24° /36°	15°/24° /36°
Lumen	70LM	70LM	180LM		150-250LM	400LM	268-352LM	268-352LM
IP	IP20	IP20	IP20		IP20	IP20	IP20	IP20
Dimming					TRIAC/1-10V	TRIAC/1-10V/DALI		
Reflector Colour					Highly specular aluminium/Uv processed black cup /Glod	Black/White/Gold/Highly specular aluminium	White+Black	White+Black
Colour	White+Black	White+Black	White+Black		White+iron gray	White+iron gray	White+Black	White+Black

Reflecting Accessories



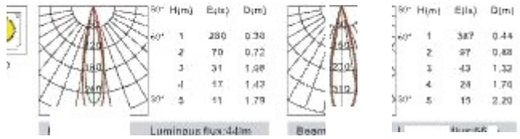
Highly specular aluminium | Black | Gold | White

K 25 '/ F 02 RF 00 90 00 X 1 O



17

LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
350mA	90	2700K	20° 25°	135lm 135lm	41lm 61lm	ON-OFF
350mA	90	3000K		145lm 145lm	44lm 66lm	ON-OFF
2W	3	350mA	90	4000K	20° 25°	157lm 157lm	47lm 71lm	ON-OFF

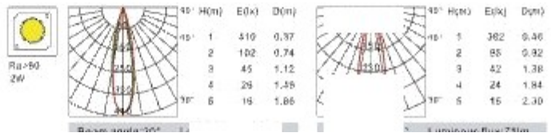


K 25 1F 02 RF 0o 9o oo x 1 o

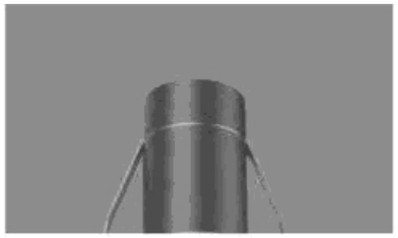


24

Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	2W	3V	350mA	90	2700K	20° 25°	135lm 135lm	56lm 66lm	ON-OFF
	2W	3V	350mA	90	3000K			60lm 71lm	ON-OFF
	2W	3V			4000K	20° 25°	157lm 157lm	63lm 76m	ON-OFF



K 25 l'/zF 03 RF 00 90 00 X 1 O

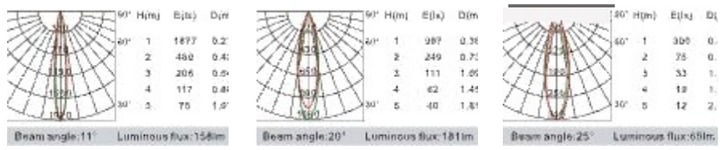


IP20

51.5

35

Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	3W	3V	700mA	90	2700K	11° 20° 25°	198lm 198lm 198lm	146lm 168lm 60lm	ON-OFF
						11°	213lm	158lm	
	3W	3V	700mA	90	4000K	20°	231lm	196lm	ON-OFF



K 25 2F 00 RF 00 90 00 X 1 X

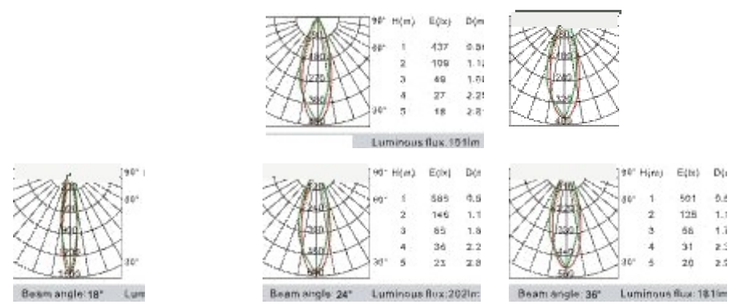


IP20

4S



Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	3W	3V	700mA	90	2700K	15° 30° 36°	190lm 190lm 190lm	134lm 134lm 169lm	ON-OFF TRIAC 1-10V
						15°	213lm	151lm	ON-OFF
	3W	3V	700mA	90	4000K	30° 36°	231lm 231lm	163lm 147lm	TRIAC 1-10V
			120mA		2700K				
			120mA		3000K		462lm 462lm 462lm	203lm 202lm 181lm	
			120mA		d000		484lm 484lm 484lm	212lm 211lm 189lm	ON-OFF TRIAC 1-10V DALI



K 25 2F 08 RF 0o 9o oo x 1 x

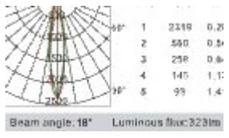
CL25





Dimming Type
ON-OFF
TRIAC
1-10V
DALI
ON-OFF
TRIAC
1-10V
DALI





60°	1	2318	0.2
	2	580	0.5
	3	258	0.8
	4	145	1.1
90°	5	93	1.4

Beam angle:18° Luminous flux:323lm

CL 25 2T

K252T02RP009000X10

[靈 血鳳戸『





凰玉





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M。de—		LED volume	LED 創鵬川	C…	CCT	E吼爪 A…e	LED amp-u	靭鋤爪 nuwul	Dun-mm； TyDe
	ZW	av	鵬伽A	叩	27叩K	20~ 叩〝 畑	唾加 一9…m 棚伽	脳… sum 凧…	ON-DFF
	2W	av		】	叩叩K	20 叩〝 GFF畑	2倒m 2細m 2細爪	homme 圃… 嘯…	ON—
	ZW	av	350爪A	90	(叩囁K	鮒 30〝 鳴)	23‥m 2]蠅爪 刀蠅m	maman 95lm 脚…	ON-OFF

疆〔璽奮‥鷲 訓ご翼Wm«,
Wmczf 零二‥‥萱 `讐
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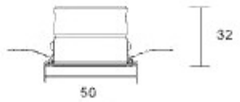
K 25 2T 02 RF 00 90 00 X 1 0

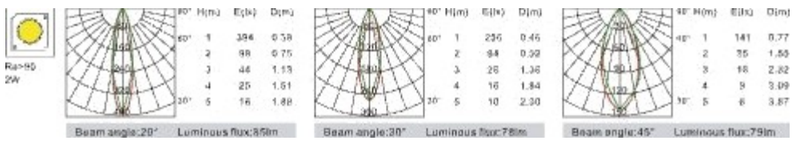




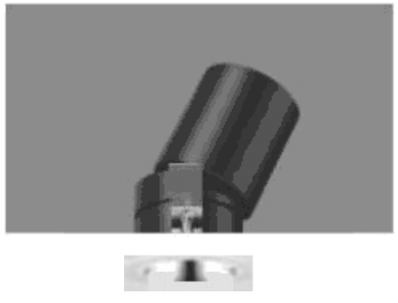


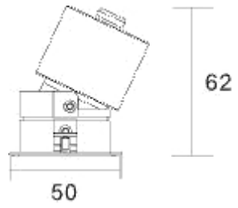
ŸT 45

Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	2W	3V	350mA	90	2700K	20° 30° 45°	135lm 135lm 135lm	79lm 72lm 73lm	ON-OFF
	2W	3V	350mA	90	3000K	20° 30°	145lm 145lm	85lm 78lm	ON-OFF
	2W	3V	350mA	90	4000K	30° 45°	157lm 157lm	84lm 85lm	ON-OFF



K 25 2T 03/05 RF 00 90 00 X 1 X

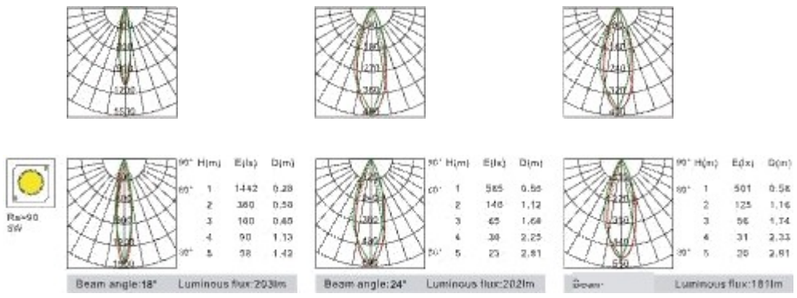




ïŃ 45

ghly specular aluminium UV processed black cup

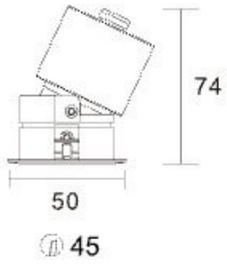
Model	Power	voltage	Current	CRI	CCT	Angle	Output	output	Type
	3W	3V	700mA	90	2700K	30°	198lm	134lm	TRIAC
	3W	3V	700mA	90	3000K	15° 30° 36°	213lm 213lm 213lm	151lm 151lm 136lm	ON-OFF TRIAC 1-10V
	3W	3V	700mA	90	4000K	30° 36°	231lm 231lm	163lm 147lm	TRIAC 1-10V
	5W	36V	120mA	90	2700K	18°	445lm	195lm	ON-OFF



K 25 2T 08 RF 00 90 00 X 1 X

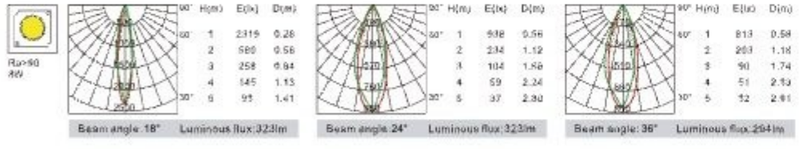








Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	8W	36V	200mA	90	2700K	18° 24° 36°	741lm 741lm 741lm	310lm 310lm 282lm	ON-OFF TRIAC 1-10V DALI
	8W	36V	200mA	90	3000K	18° 24° 36°	770lm 770lm 770lm	323lm 323lm 294lm	ON-OFF TRIAC 1-10V DALI
	8W	36V	200mA	90	4000K	18° 24° 36°	806lm 806lm 806lm	338lm 338lm 307lm	ON-OFF TRIAC 1-10V DALI



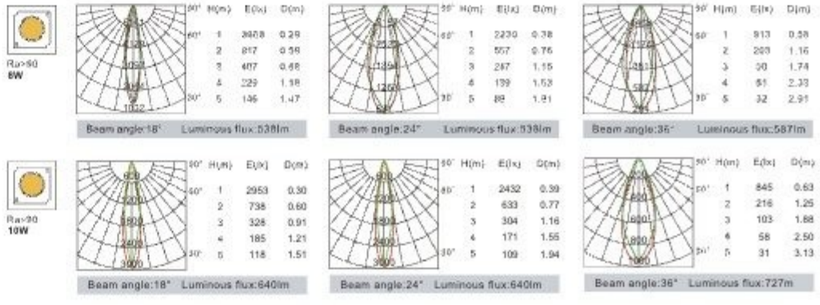
K 25 2T 08/10 RT 00 90 00 X 1 X





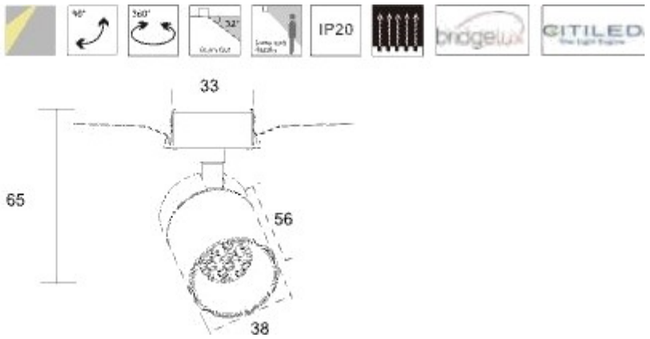


Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	8W	36V	200mA	90	2700K	18° 24° 36	741lm 741lm 741lm	517lm 516lm 564lm	ON-OFF TRIAC 1-10V DALI
	8W	36V	200mA	90	3000K	18° 24° 36	770lm 770lm 770lm	538lm 537lm 587lm	ON-OFF TRIAC 1-10V DALI
	8W	36V	200mA	90	4000K	18° 24° 36	806lm 806lm 806lm	563lm 562lm 614lm	ON-OFF TRIAC 1-10V DALI
	10W	36V	250mA	90	2700K	18° 24° 36	927lm 927lm 927lm	624lm 621lm 699lm	ON-OFF TRIAC 1-10V DALI
	10W	36V	250mA	90	3000K	18° 24° 36	963lm 963lm 963lm	646lm 646lm 727lm	ON-OFF TRIAC 1-10V DALI
	10W	36V	250mA	90	4000K	18° 24° 36	1008lm 1008lm 1008lm	676lm 676lm 760lm	ON-OFF TRIAC 1-10V DALI



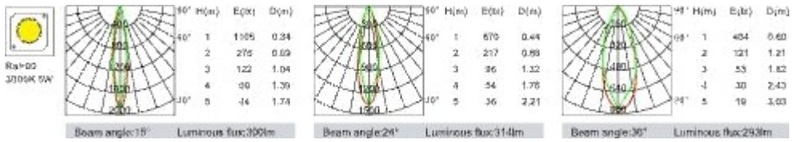
K 25 2T 05 CY 00 90 00 X 1 0





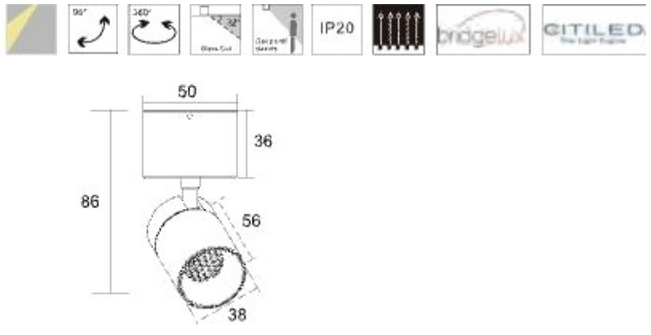
Φ35

Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
						15°	310lm	268lm	
	5W	9V	400mA	90	3000K	15° 24°	346lm 346lm	300lm 314lm	ON-OFF
	5W	9V	400mA	90	4000K	24°	416lm	377lm	ON-OFF

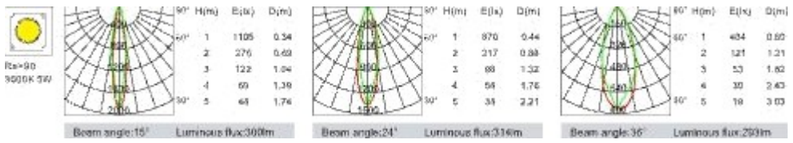


K 25 CD 05 CY 00 90 00 X 1 O





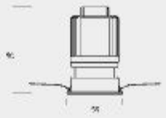
Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
						15°	310lm	268lm	
	5W	9V	400mA	90	3000K	15° 24°	346lm 346lm	300lm 314lm	ON-OFF
	5W	9V	400mA	90	4000K	24°	416lm	377lm	ON-OFF



CL28

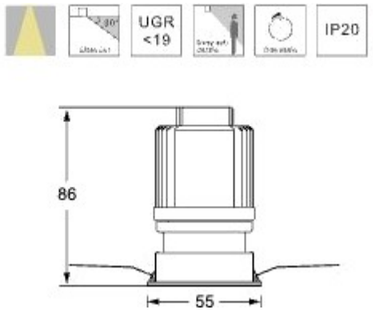


-Patented design with our model heat sink system,the soft lighting spot can be choose different combination and size,power for same design, can be widely used for the commercial site and office site and etc.
-Aluminium die casting material,improvment of the traditional heat sink avoid the potential risk during working;
-Electrostatic painting,save the color consistency;
-Superior quality PC cover,High light transmittance and optical soft, wi thout astigmatism.

Product Photo		
Dimension(mm)		
Cutout(mm)	50	50
Wattage	10W	10W
CCT	2700K/3000K/4000K	2700K/3000K/4000K
CRI	>90	>90
Beam Angle	15°/24°/36°	15°/24°/36°
Lumen	892-1070LM	892-1070LM
IP	IP 20	IP 20
Dimming	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI

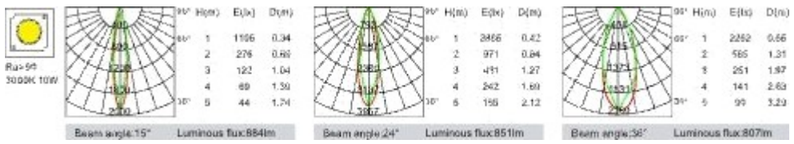
K 28 2F 10 RF 00 90 00 W 1 X





Ø50

Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
									ON-OFF
	10W	36V	250mA	90	2700K	15 24° 36°	1075lm 1075lm 1075lm	834lm 803lm 761lm	TRIAC 1-10V DALI
						° 36°	1140lm 1140lm	851lm 807lm	TRIAC 1-10V
	10W	36V	250mA	90	4000K	24°	1240lm	925lm	TRIAC



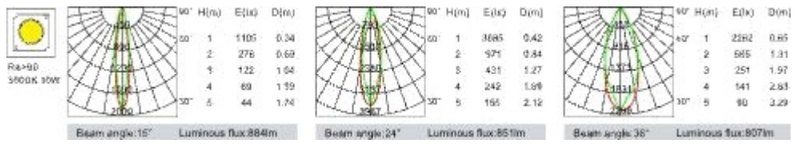
K 28 2T 10 RF 00 90 00 W 1 X





Ø50

Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	10W	36V	250mA	90	2700K	15° 24° 36°	1075lm 1075lm 1075lm	834lm 803lm 761lm	ON-OFF TRIAC 1-10V DALI
	10W	36V	250mA	90	3000K	24° 36°	1140lm 1140lm	851lm 807lm	TRIAC 1-10V
	10W	36V	250mA	90	4000K	24°	1240lm	925lm	TRIAC 1-10V



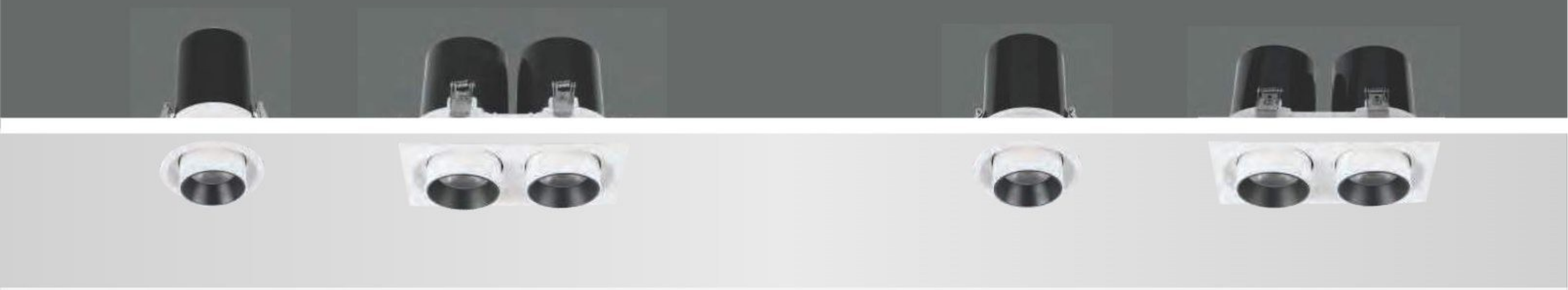


DL01L - DL02L

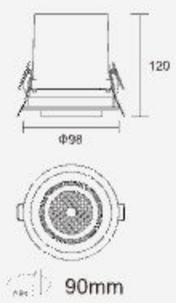


-Outstanding color rendition effect, meet the lighting demand of upscale places.
 2700K/3000K/4000K,Ra>90
-Dark light technology with chip deeply hidden, well-designed dark light reflector
 with UGR≤19.Comfortable and no glare.
-Conducts the heat from the chip effectively,
 and ensure the lamp performance and long lifespan.
-Precise distribution and even transition.Less scattering makes vision more
 comfortable.

DL01L - DL02L Series

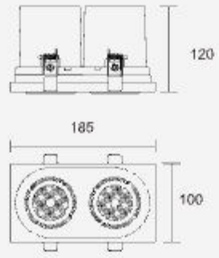


Power: 10W/15W
Cutout: 90mm
Height: 120mm



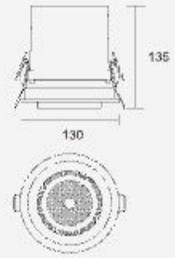
90mm

Power: 2*10W/2*15W
Cutout: 175*90mm
Height: 120mm



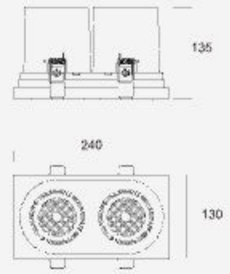
175*90mm

Power: 20W/30W
Cutout: 120mm
Height: 135mm



120mm

Power: 2*20W/2*30W
Cutout: 230*120mm
Height: 135mm



230*120mm

DL01L - DL02L Seles





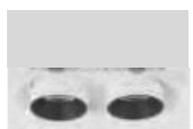


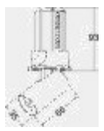
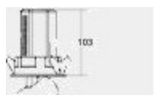
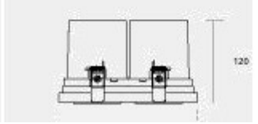
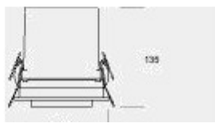
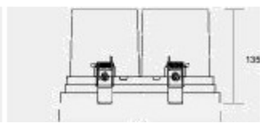




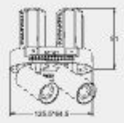
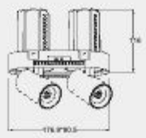
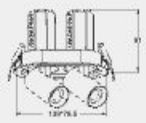
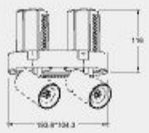
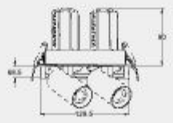
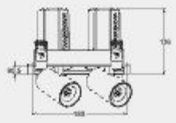
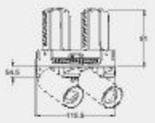
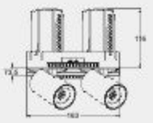






Dimension(mm)									
Cutout(mm)									
Wattage									
Beam Angle	15°/24°/36°/50°	15°/24°/36°/50°				15°/24°/36°	15°/24°/36°	15°/24°/36°	15°/24°/36°
Accessorv Installation	Highly specular aluminium UV processed black cup Gold	Highly specular aluminium UV processed black cup Gold	Highly specular aluminium UV processed black cup Gold	Highly specular aluminium UV processed black cup Gold		Highly specular aluminium UV processed black cup Gold	Highly specular aluminium UV processed black cup Gold	Highly specular aluminium UV processed black cup Gold	Highly specular aluminium UV processed black cup Gold

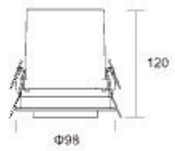
DL01L - DL02L Series

Product Photo									
Dimension (mm)									
Cutout(mm)	128.5*67.5	180*90.5	126*65	177.5*88		121.5*60	164*77	123.5*62.5	166.5*79.5
Wattage	10W/16W	20W/24W	10W/16W	20W/24W		10W/16W	20W/24W	10W/16W	20W/24W
CCT	2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K		2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K
CRI	90	90	90	90		90	90	90	90
BeamAngle	15°/24°/36°/50°	15°/24°/36°/50°	15°/24°/36°/50°	15°/24°/36°/50°		15°/24°/36°/50°	15°/24°/36°/50°	15°/24°/36°/50°	15°/24°/36°/50°
Lumen	784-1484LM	1512-2166LM	784-1484LM	1512-2166LM		784-1484LM	1512-2166LM	784-1484LM	1512-2166LM
IP	IP20	IP20	IP20	IP20		IP20	IP20	IP20	IP20
Dimming	TRIAC/1-10V/DALL	TRIAC/1-10V/DALL	TRIAC/1-10V/DALL	TRIAC/1-10V/DALL		TRIAC/1-10V/DALL	TRIAC/1-10V/DALL	TRIAC/1-10V/DALL	TRIAC/1-10V/DALL
Accessory Installation	Highly specular aluminium UV processed black cup Gold	Highly specular aluminium UV processed black cup Gold	Highly specular aluminium UV processed black cup Gold	Highly specular aluminium UV processed black cup Gold		Highly specular aluminium UV processed black cup Gold	Highly specular aluminium UV processed black cup Gold	Highly specular aluminium UV processed black cup Gold	Highly specular aluminium UV processed black cup Gold
Colour	White+black	White+black	White+black	White+black		White+black	White+black	White+black	White+black

K 1L 3F 10 RF 00 90 00 W 1 X



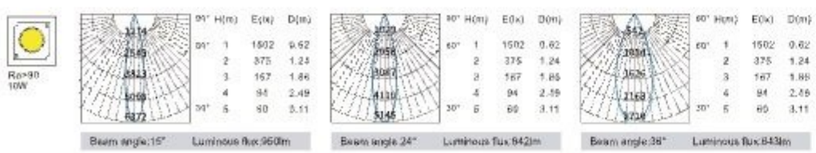




90-95mm

Honeycomb Filter

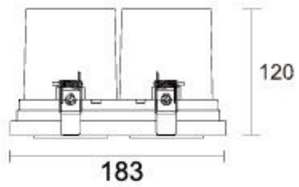
Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	10W	36V	250mA	90	2700K	15° 24° 36°	927lm 927lm 927lm	914lm 810lm 618lm	ON-OFF TRIAC 1-10V DALI
	10W	36V	250mA	90	3000K	15° 24° 36°	963lm 963lm 963lm	950lm 842lm 643lm	ON-OFF TRIAC 1-10V DALI
	10W	36V	250mA	90	4000K	15° 24° 36°	1008lm 1008lm 1008lm	994lm 881lm 673lm	ON-OFF TRIAC 1-10V DALI
	15W	36V	350mA	90	2700K	15° 24° 36°	1437lm 1437lm 1437lm	1289lm 1140lm 1113lm	ON-OFF TRIAC 1-10V DALI
	15W	36V	350mA	90	3000K	15° 24° 36°	1638lm 1638lm 1638lm	1470lm 1300lm 1269lm	ON-OFF TRIAC 1-10V DALI
	15W	36V	350mA	90	4000K	15° 24° 36°	1688lm 1688lm 1688lm	1514lm 1339lm 1308lm	ON-OFF TRIAC 1-10V DALI



K 2L RF 20 SF 00 90 00 W 1 X



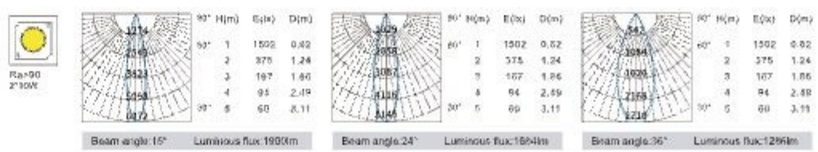




175*90mm

Honeycomb Filter

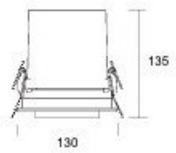
Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	2*10W	36V	500mA	90	2700K	15° 24° 36°	1950lm 1950lm 1950lm	1789lm 1586lm 1211lm	ON-OFF TRIAC 1-10V DALI
	2*10W	36V	500mA	90	3000K	15° 24° 36°	2070lm 2070lm 2070lm	1900lm 1684lm 1286lm	ON-OFF TRIAC 1-10V DALI
	2*10W	36V	500mA	90	4000K	15° 24° 36°	2200lm 2200lm 2200lm	2019lm 1789lm 1366lm	ON-OFF TRIAC 1-10V DALI
	2*15W	36V	700mA	90	2700K	15° 24° 36°	2674lm 2674lm 2674lm	2579lm 2281lm 2226lm	ON-OFF TRIAC 1-10V DALI
	2*15W	36V	700mA	90	3000K	15° 24° 36°	3274lm 3274lm 3274lm	2940lm 2600lm 2538lm	ON-OFF TRIAC 1-10V DALI
	2*15W	36V	700mA	90	4000K	15° 24° 36°	3376lm 3376lm 3376lm	3030lm 2676lm 2616lm	ON-OFF TRIAC 1-10V DALI



K 1L 4F 20/30 RF 00 90 00 W 1 X





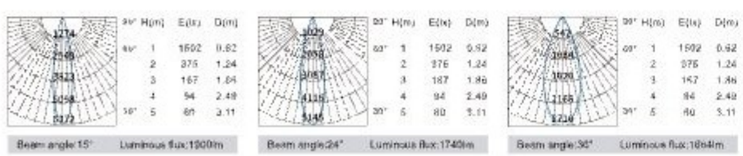


120-125mm

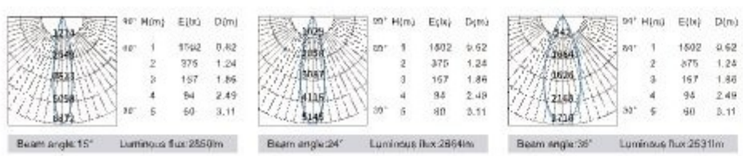
Honeycomb Filter

Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	20W	36V	500mA	90	2700K	15° 24° 36°	1950lm 1950lm 1950lm	1789lm 1639lm 1567lm	ON-OFF TRIAC 1-10V DALI
	20W	36V	500mA	90	3000K	15° 24° 36°	2070lm 2070lm 2070lm	1900lm 1740lm 1664lm	ON-OFF TRIAC 1-10V DALI
	20W	36V	500mA	90	4000K	15° 24° 36°	2200lm 2200lm 2200lm	2019lm 1849lm 1768lm	ON-OFF TRIAC 1-10V DALI
	30W	36V	700mA	90	2700K	15° 24° 36°	2820lm 2820lm 2820lm	2666lm 2492lm 2367lm	ON-OFF TRIAC 1-10V DALI
	30W	36V	700mA	90	3000K	15° 24° 36°	2980lm 2980lm 2980lm	2850lm 2664lm 2531lm	ON-OFF TRIAC 1-10V DALI
	30W	36V	700mA	90	4000K	15° 24° 36°	3090lm 3090lm 3090lm	2896lm 2981lm 2845lm	ON-OFF TRIAC 1-10V DALI

Ra>90 20W



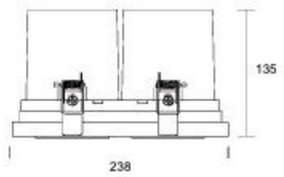
Ra>90 30W



K 2L RF 40 SF 00 90 00 W 1 X





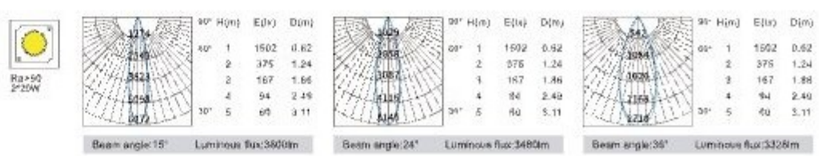


230*120mm

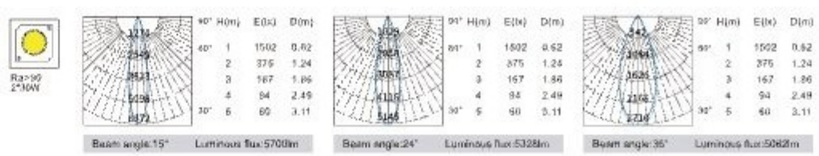
Honeycomb Filter

Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	2*20W	36V	500mA	90	2700K	15° 24° 36°	3920lm 3920lm 3920lm	3598lm 3295lm 3151lm	ON-OFF TRIAC 1-10V DALI
	2*20W	36V	500mA	90	3000K	15° 24° 36°	4140lm 4140lm 4140lm	3800lm 3480lm 3328lm	ON-OFF TRIAC 1-10V DALI
	2*20W	36V	500mA	90	4000K	15° 24° 36°	4500lm 4500lm 4500lm	4129lm 3781lm 3617lm	ON-OFF TRIAC 1-10V DALI
	2*30W	36V	700mA	90	2700K	15° 24° 36°	5654lm 5654lm 5654lm	5365lm 5015lm 4765lm	ON-OFF TRIAC 1-10V DALI
	2*30W	36V	700mA	90	3000K	15° 24° 36°	6006lm 6006lm 6006lm	5700lm 5328lm 5062lm	ON-OFF TRIAC 1-10V DALI
	2*30W	36V	700mA	90	4000K	15° 24° 36°	6248lm 6248lm 6248lm	5929lm 5542lm 5265lm	ON-OFF TRIAC 1-10V DALI

Ra>90 2*20W



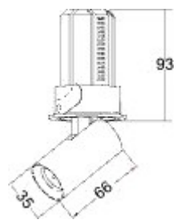
Ra>90 2*30W



K 1L 2T 05/08 RF 00 90 00 W 1 X

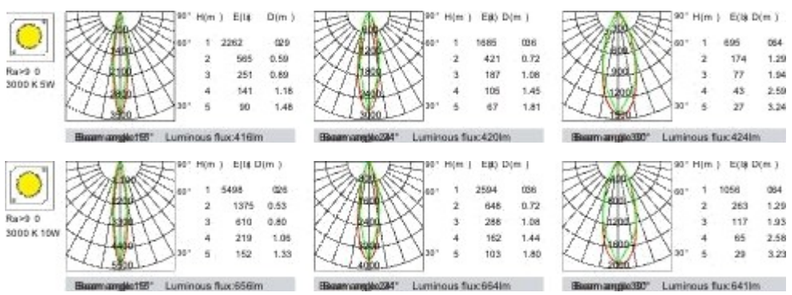
@ %





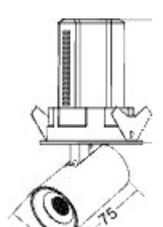
æei	Power	voltage	Current	CRI	CCT	Angle	Output	output	Type
						15°	415lm	392lm	ON-OFF

						IN	8gltm	818tm	ON Œ F
	8W	36V	200mA	90	2700K	24°	691lm	625lm	TRIAC
						15°	733lm	656lm	ON-OFF
						15	775lm	693lm	ON-OFF



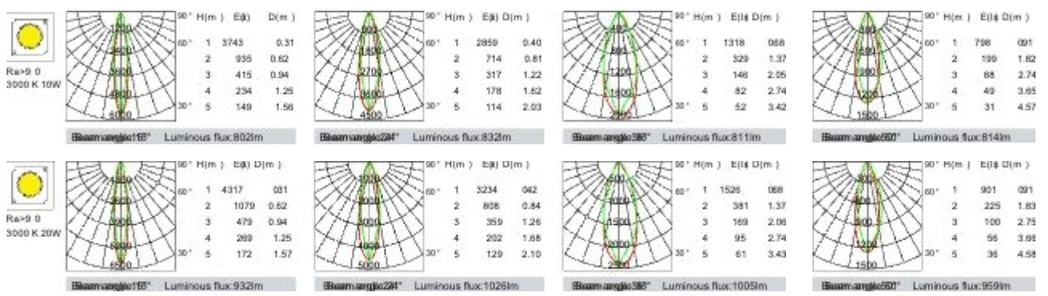
K 1L 3T 10/12 RF 00 90 00 W 1 X





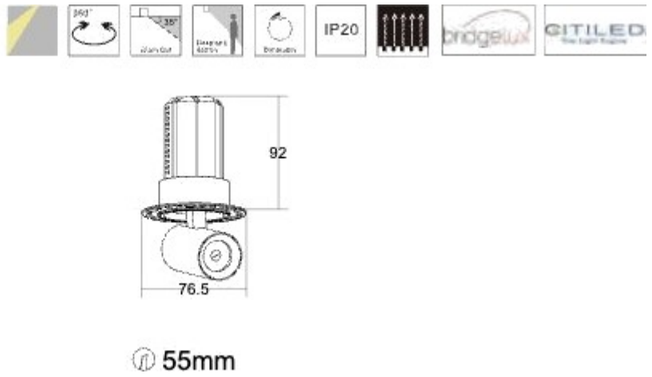
Model	Power	voltage	Current	CRI	CCT	Angle	Output	output	Type
						15°	8b4lm	756lm	ON-OFF

						15	1037lm	878lm	ON-OFF
	12W	36V	300mA	90	2700K	15°	1100lm	932lm	ON-OFF
	2W	36V	300mA	90	4000K	15	1162lm	984lm	ON-OFF
						24°	1162lm	1083lm	TRIAC



K 1L 2T 05/08 RT 00 90 00 W 1 X

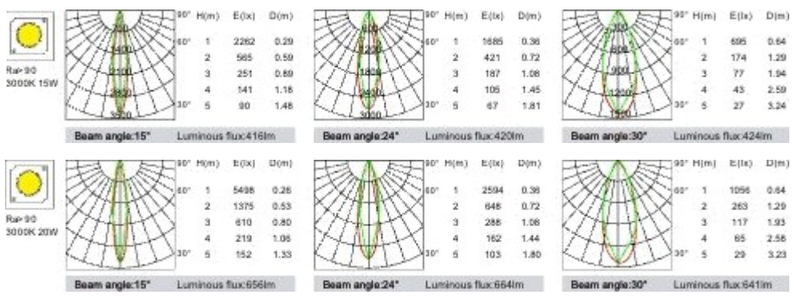




⌀ 55mm

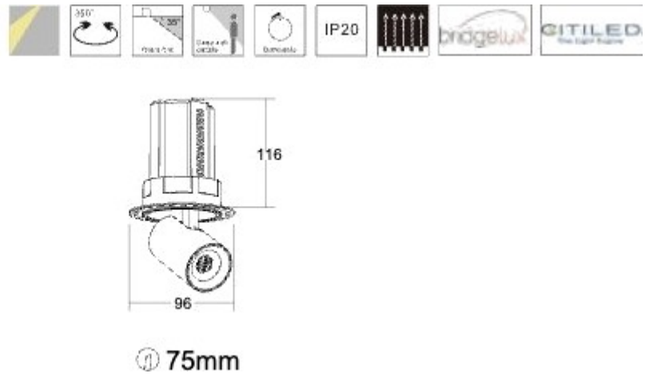
	Current	CRI	CCT	Angle	Output	output	Type
				15°	415lm	392lm	ON-OFF
				50°	440lm	427lm	DALI
				15°	465lm	439lm	ON-OFF

	8W	36V	200mA	90	2700K	24°	691lm	625lm	TRIAC
						15°	733lm	656lm	ON-OFF



K 1L 3T 10/12 RT 00 90 00 W 1 X

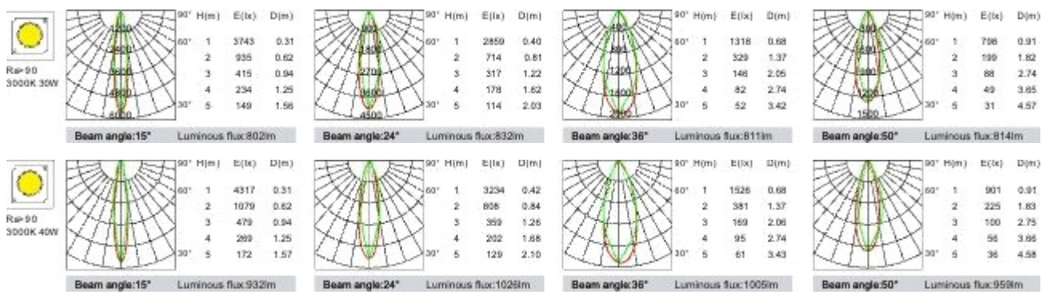




⌀ 75mm

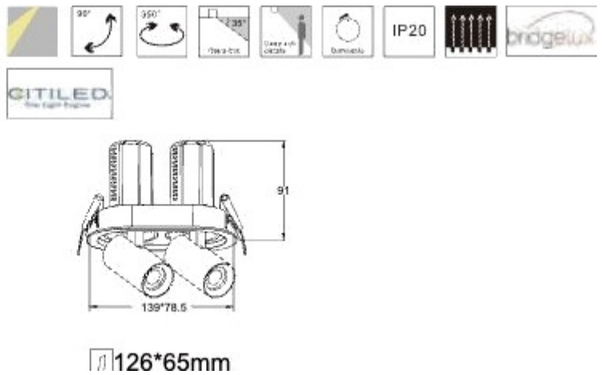
	Model	Power	voltage	Current	CRI	CCT			
							15°	864lm	756lm ON-OFF
							15°	968lm	876lm ON-OFF

	12W	36V	300mA	90	2700K	24°	1037lm	967lm	TRIAC
						36°	1037lm	947lm	1-10V
	2W	36V	300mA	90	3000K	15°	1100lm	932lm	ON-OFF
						24°	1100lm	1026lm	TRIAC

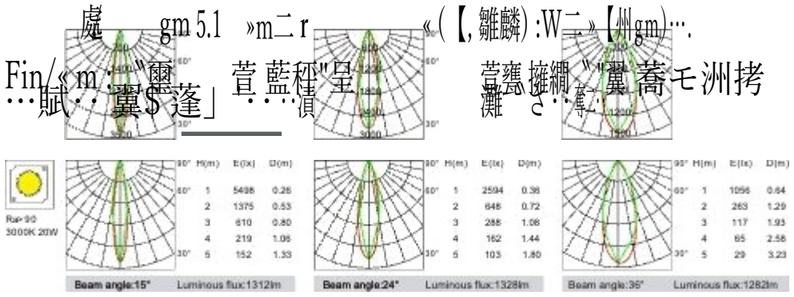


K2L RT1OI16 RF 00 90 00W1X



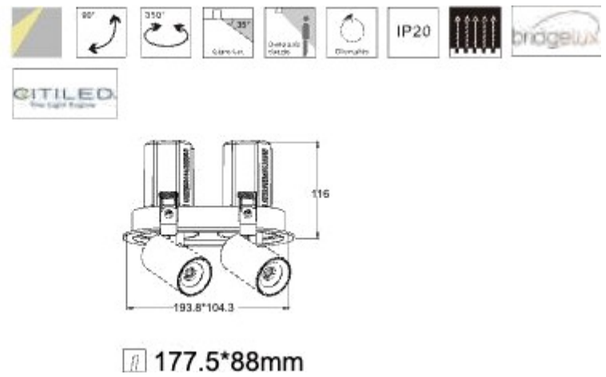


M剛	伽麟 m鵬鱒 LED	LED 伽mm	酬	cm	随… 从鮮	LED mmm	Système 皿mm	mmmmg Type
	mW 剛，	2伽从	叩	27腕K	15 岬244 504	415-2111.1 « 仰…	皿川m	MW 帆]
	10W 卿，	2伽mA	叩	5an	15 鱒) 504 154	455-2111. 伽	mm	MW 伽]
	10 W 卿	2·伽mA	叩	恥叩K	25454	4皿55仰421m11. 洲伽… 504 鱧仰m	伽 〝	TR`Ac MW 帆] won
	15W 卿	··皿从	叩	27mK	2鱒44	15 391 2111. mmm 504	Bm	TR`Ac HW 帆! won
		.			244	「仰…	縄髑m	TR`^c
	mW	35)	2	ZUDmA	叩	30腕K		HO V
	15W 卿	22皿mA	叩	K	岬244	15 504	瀬	TR`^c 帆] won
					504	« 杣…	伽伽	D从4

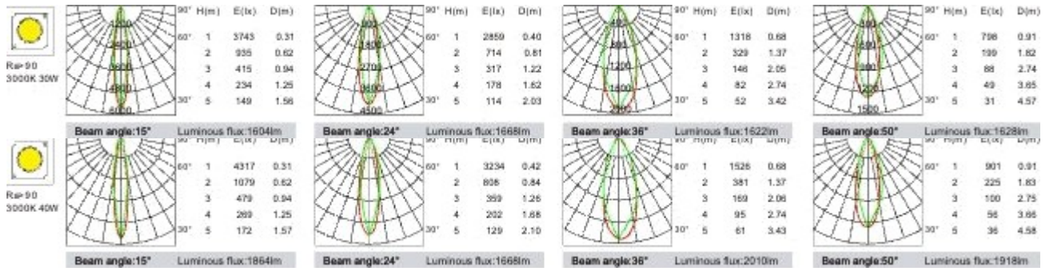


K2L RT 20/24 RF 00 90 00 W 1 X



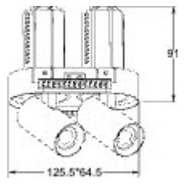


Modèle	Puissance	LED venage	LED C〝飢−	cm	cor	B 〝… 4,1919	LED 01.1001	Système amp-ll	D`mm爬 Type
	20W	鮪)	〝22卵mA	90	27 mm	15 鮪244 50 〝	054 Prisonnier…伍皿m 054-211 054-211	庄酬… 13341111	0N0丹 DA]
	20W	鵬)	·22邱mA	90	皿叩K	15 2404 50 〝 154	gm Prisonnier… 9i··5i2l 1mf" g-S-Jm 鮪皺为m	—52引m "Tsumugi…	伍酬m 0N0丹 HV 0N-0FF
	20W 加m	鵬)	2·2邱mA	90	41 mm<	鮪244	9鮪5…m 95 mm	171 mMm 172 mm	TR`Ac HV DA]
	24w	鮪)	2·伽mA	叩	27叩K	15 膿244 504	10374211 11 « 馴… 10372111 100 mm	0N-0F卜 TR`陵C HW DA:·	
	24W	鮪)	2·伽mA	90	皿叩K	15 204 50 〝	1100-21m ··110岬0421 加1 ○(0D'2-m 191 mm	岡伽 獅力皿 伽	0N-0FF 蘸C DA]
	24W	鵬)	2·叩伽A	叩	加叩K	15 2404 50 〝	HSTZIm 190 mm 1152422111. ○○52'2-m 202爛爪	岡2122伽 0	0N-0F卜 TR`陵C HW DA]



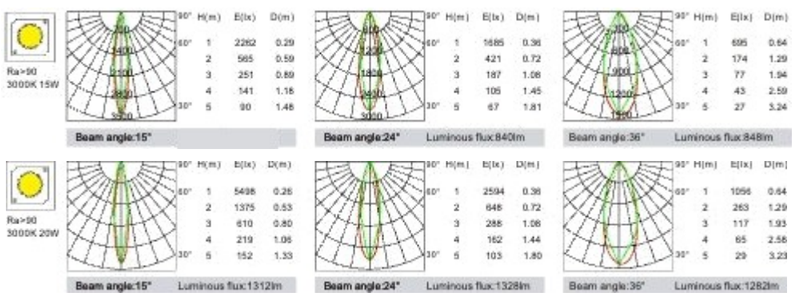
K 2L RT *40/46* RT 00 90 00 W 1 X





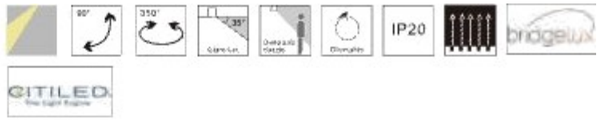
128.5*67.5mm

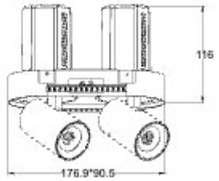
Model	Power	voltage	Current	CRI	CCT	Angle	Output	output	Type
	10W	36V	2*120mA	90	2700K	15	415*2lm	784lm	ON-OFF
						24°	415*2lm	792lm	TRIAC
						36°	415*2lm	798lm	1-10V
						50°	415*2lm	804lm	DALI
						15	440*2lm	832lm	ON-OFF
						36°	440*2lm	846lm	1-10V
						50°	440*2lm	854lm	DALI
						15°	465*2lm	478lm	ON-OFF
						36°	465*2lm	896lm	1-10V
						50°	465*2lm	902lm	DALI
						15	ee1*2lm	1gsem	ON ou
	16W	36V	2*200mA	90	2700K	24°	691*2lm	1250lm	TRIAC
						36°	691*2lm	1266lm	1-10V
						50°	691*2lm	1322lm	DALI
						15°	733*2lm	1312lm	ON-OFF
						36°	733*2lm	1382lm	1-10V
						50°	733*2lm	1404lm	DALI
						15	775*2lm	1386lm	ON-OFF
						36°	775*2lm	1454lm	1-10V
						50°	775*2lm	1484lm	DALI



K 2L RT 20/24 RT 00 90 00 W 1 X

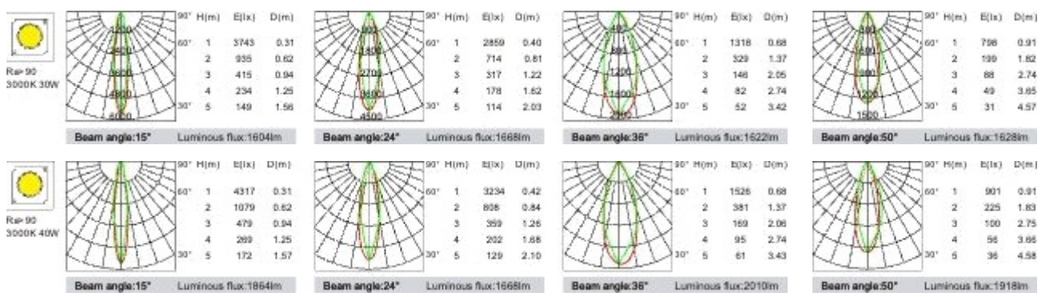




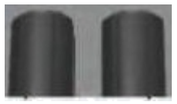


180*90.5mm

Model	Power	voltage	Current	CRI	CCT	Angle	Output	output	Type
	20W	36V	2*250mA	90	2700K	15	864*2lm	1512lm	ON-OFF
						24°	864*2lm	1568lm	TRIAC
						36°	864*2lm	1528lm	1-10V
						50°	864*2lm	1534lm	DALI
						15	916 2lm	1604lm	ON-OFF
						36°	916*2lm	1602lm	1-10V
						50°	916*2lm	1628lm	DALI
						15°	968*2lm	1752lm	ON-OFF
						36°	968*2lm	1714lm	1-10V
						50°	968*2lm	1720lm	DALI
						15	1037*2lm	1756lm	ON-OFF
	24W	36V	2*300mA	90	2700K	36°	1037*2lm	1792lm	1-10V
						50°	1037*2lm	1808lm	DALI
						15°	1100*2lm	1864lm	ON-OFF
						36°	1100*2lm	1906lm	1-10V
						50°	1100*2lm	1918lm	DALI
						15	1162*2lm	1968lm	ON-OFF
						36°	1162*2lm	2122lm	1-10V
						50°	1162*2lm	2026lm	DALI



K 2L RT 10/16 ST 00 90 00 W 1 X



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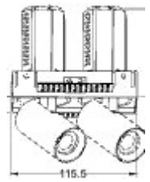

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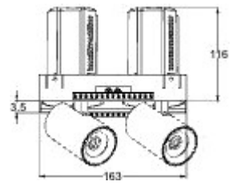
LED Output	System output	Dimming Type
415*2lm	784lm	ON-OFF
415*2lm	792lm	TRIAC
415*2lm	798lm	1-10V
415*2lm	804lm	DALI
440*2lm	832lm	ON-OFF
440*2lm	840lm	TRIAC
440*2lm	848lm	1-10V
440*2lm	854lm	DALI
465*2lm	879lm	ON-OFF
465*2lm	886lm	TRIAC
465*2lm	896lm	1-10V
465*2lm	902lm	DALI
691*2lm	1236lm	ON-OFF
691*2lm	1250lm	TRIAC
691*2lm	1208lm	1-10V
691*2lm	1322lm	DALI
733*2lm	1312lm	ON-OFF
733*2lm	1328lm	TRIAC
733*2lm	1282lm	1-10V
733*2lm	1404lm	DALI
775*2lm	1386lm	ON-OFF
775*2lm	1404lm	TRIAC
775*2lm	1354lm	1-10V
775*2lm	1484lm	DALI

K 2L RT 20/24 ST 00 90 00 W 1 X



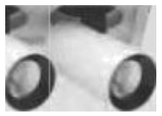


66,5*79,5 mm

Beam Angle	LED Output	System output	Dimming Type
15°	864*2lm	1512lm	ON-OFF
24°	864*2lm	1568lm	TRIAC
36°	864*2lm	1528lm	1-10V
50°	864*2lm	1534lm	DALI
15°	916*2lm	1604lm	ON-OFF
24°	916*2lm	1668lm	TRIAC
36°	916*2lm	1622lm	1-10V
50°	916*2lm	1628lm	DALI
15°	968*2lm	1752lm	ON-OFF
24°	968*2lm	1718lm	TRIAC
36°	968*2lm	1714lm	1-10V
50°	968*2lm	1720lm	DALI
15°	1037*2lm	1756lm	ON-OFF
24°	1037*2lm	1934lm	TRIAC
36°	1037*2lm	1894lm	1-10V
50°	1037*2lm	1808lm	DALI
15°	1100*2lm	1864lm	ON-OFF
24°	1100*2lm	2052lm	TRIAC
36°	1100*2lm	2010lm	1-10V
50°	1100*2lm	1918lm	DALI
15°	1162*2lm	1968lm	ON-OFF
24°	1162*2lm	2166lm	TRIAC
36°	1162*2lm	2122lm	1-10V
50°	1162*2lm	2026lm	DALI

K 2L RT 10/16 SF 00 90 00 W 1 X







121.5*60mm

Beam Angle	LED Output	System output
15°	415*2lm	784lm
24°	415*2lm	792lm
36°	415*2lm	798lm
50°	415*2lm	804lm
15°	440*2lm	832lm
24°	440*2lm	840lm
36°	440*2lm	848lm
50°	440*2lm	854lm
15°	465*2lm	879lm
24°	465*2lm	886lm
36°	465*2lm	896lm
50°	465*2lm	902lm
15°	691*2lm	1236lm
24°	691*2lm	1250lm
36°	691*2lm	1208lm
50°	691*2lm	1322lm
15°	733*2lm	1312lm
24°	733*2lm	1328lm
36°	733*2lm	1282lm
50°	733*2lm	1404lm
15°	775*2lm	1386lm
24°	775*2lm	1404lm
36°	775*2lm	1354lm
50°	775*2lm	1484lm

K 2L RT 20/24 SF 00 90 00 W 1 X





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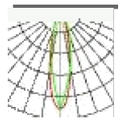
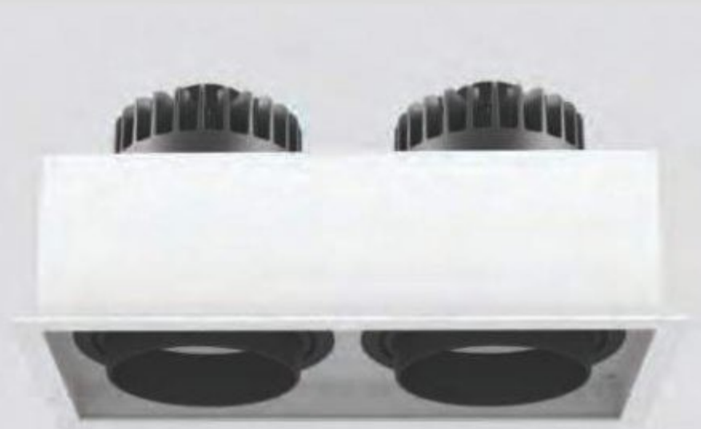
177,5”88 mm

LED Output	System output
864*2lm	1512lm
864*2lm	1568lm
864*2lm	1528lm
864*2lm	1534lm
916*2lm	1604lm
916*2lm	1668lm
916*2lm	1622lm
916*2lm	1628lm
968*2lm	1752lm
968*2lm	1718lm
968*2lm	1714lm
968*2lm	1720lm
1037*2lm	1756lm
1037*2lm	1934lm
1037*2lm	1894lm
1037*2lm	1808lm
1100*2lm	1864lm
1100*2lm	2052lm
1100*2lm	2010lm
1100*2lm	1918lm
1162*2lm	1968lm
1162*2lm	2166lm
1162*2lm	2122lm
1162*2lm	2026lm



BL01R - BL02R - BL03R Series



Narrow-trim Semi-closed Grille Light

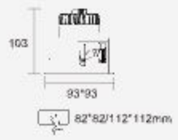
Multiple versions embrace the concept of innovation with a good performance,uniqueness, durability and versalitity;highlighting the charcteristics of Kam's grille light.

BL01R - BL02R - BL03R Series

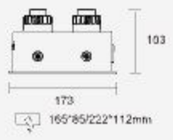




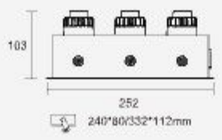
Power: 10W/15W/20W/30W
Cutout: 82*82/112*112mm
Height: 103/120/140mm

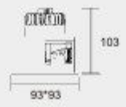
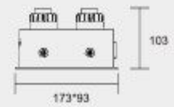


Power: 2*10W/2*15W/2*20W/2*30W
Cutout: 162*82/222*112mm
Height: 103/120/140mm



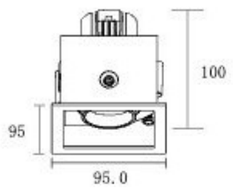
Power: 3*10W/3*15W/3*20W/3*30W
Cutout: 242*82/332*112mm
Height: 103/120/140mm



Product Photo				
Dimension(mm)				
Cutout(mm)	82*82/112*112	162*82/222*112	242*82/332*112	
Wattage	10W/15W/20W/30W	2*10W/2*15W/2*20W/2*30W	3*10W/3*15W/3*20W/3*30W	
CCT	2700K 3000K 3500K 4000K 5000K	2700K 3000K 3500K 4000K 5000K	2700K 3000K 3500K 4000K 5000K	
CRI	>90	>90	>90	
Beam Angle	10°/15°/24°/30°/36°/60°	10°/15°/24°/30°/36°/60°	10°/15°/24°/30°/36°/60°	
Lumen	600LM	1950LM	1200LM	
IP	IP20	IP20	IP20	
Dimming	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI	
Colour	White+Iron gray	White+Iron gray	White+Iron gray	

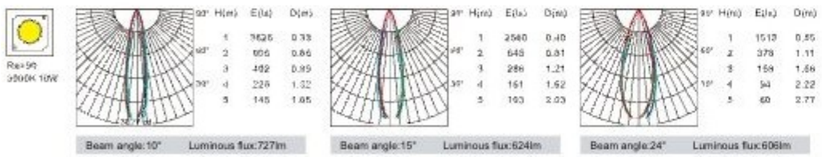
K 1R 3T 10 SF 00 90 00 W 1 X





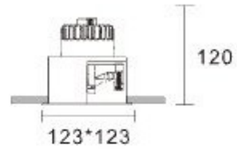
82*82mm

Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	10W	34V	250mA	90	2700K	10°	1110lm	690lm	ON-OFF TRIAC 1-10V DALI
						15°	1110lm	593lm	
						24°	1110lm	576lm	
						30°	1110lm	630lm	
						36°	1110lm	474lm	
	10W	34V	250mA	90	3000K	10°	1167lm	727lm	ON-OFF TRIAC 1-10V DALI
						15°	1167lm	624lm	
						24°	1167lm	606lm	
						30°	1167lm	664lm	
						36°	1167lm	499lm	
	10W	34V	250mA	90	4000K	10°	1239lm	771lm	ON-OFF TRIAC 1-10V DALI
						15°	1239lm	662lm	
						24°	1239lm	643lm	
						30°	1239lm	704lm	
						36°	1239lm	529lm	



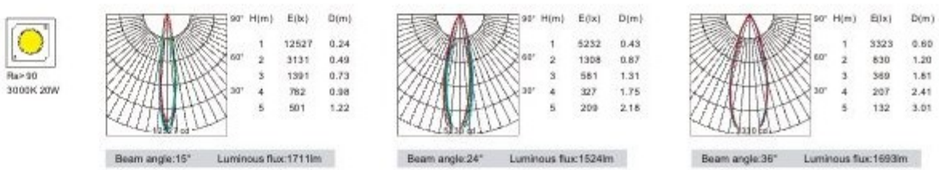
K 1R 4T 15/20 SF 00 90 00 W 1 X





112*112mm

Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	15W	34V	350mA	90	2700K	15°	1511lm	998lm	ON-OFF TRIAC 1-10V DALI
						24°	1511lm	1383lm	
						30°	1511lm	1235lm	
						36°	1511lm	1165lm	
						60°	1511lm	1112lm	
	15W	34V	350mA	90	3000K	15°	1590lm	1051lm	ON-OFF TRIAC 1-10V DALI
						24°	1590lm	1457lm	
						30°	1590lm	1301lm	
						36°	1590lm	1227lm	
						60°	1590lm	1171lm	
	15W	34V	350mA	90	4000K	15°	1687lm	1114lm	ON-OFF TRIAC 1-10V DALI
						24°	1687lm	1544lm	
						30°	1687lm	1379lm	
						36°	1687lm	1301lm	
						60°	1687lm	1241lm	
	20W	34V	500mA	90	2700K	15°	2159lm	1626lm	ON-OFF TRIAC 1-10V DALI
						24°	2159lm	1448lm	
						30°	2159lm	1383lm	
						36°	2159lm	1608lm	
						60°	2159lm	1536lm	
	20W	34V	500mA	90	3000K	15°	2271lm	1711lm	ON-OFF TRIAC 1-10V DALI
						24°	2271lm	1524lm	
						30°	2271lm	1456lm	
						36°	2271lm	1693lm	
						60°	2271lm	1617lm	
	20W	34V	500mA	90	4000K	15°	2409lm	1815lm	ON-OFF TRIAC 1-10V DALI
						24°	2409lm	1616lm	
						30°	2409lm	1543lm	
						36°	2409lm	1795lm	
						60°	2409lm	1715lm	



K 1R 4T 30 SF 00 90 0o w 1 x



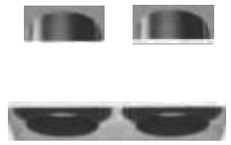


123*123

112”112 mm

Power	voltage	Current	CRI	CCT	Angle	Output	output	Type
30W	34V	800mA	90	2700K	15°	3148lm	1986lm	ON-OFF TRIAC 1-10V DALI
					20°	3148lm	2202lm	
					30°	3148lm	2286lm	
					36°	3148lm	2446lm	
					45°	3148lm	2539lm	
30W	34V	800mA	90	3000K	15°	3307lm	2087lm	ON-OFF TRIAC 1-10V DALI
					20°	3307lm	2315lm	
					30°	3307lm	2402lm	
					36°	3307lm	2571lm	
					45°	3307lm	2670lm	
30W	34V	800mA	90	4000K	15°	3307lm	2087lm	ON-OFF TRIAC 1-10V DALI
					20°	3307lm	2315lm	
					30°	3307lm	2402lm	
					36°	3307lm	2571lm	
					45°	3307lm	2670lm	

K 2R RT 20 SF 00 9o 0o w 1 x





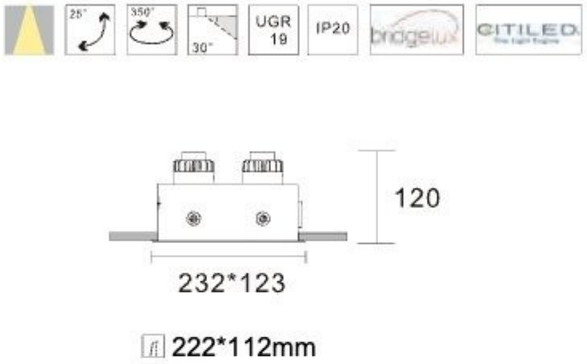
162”82 mm

	Model	Power	voltage	Current	CRI	CCT	Angle	Output	output	Type
		2*10W	34V	2*250mA	90	2700K	10°	2220lm	1416lm	ON-OFF TRIAC 1-10V DALI
							15°	2220lm	1288lm	
							24°	2220lm	1228lm	
							30°	2220lm	1432lm	
							36°	2220lm	1364lm	
		2*10W	34V	2*250mA	90	3000K	10°	2335lm	1489lm	ON-OFF TRIAC 1-10V DALI
							15°	2335lm	1356lm	
							24°	2335lm	1293lm	
							30°	2335lm	1507lm	
							36°	2335lm	1436lm	
		2*10W	34V	2*250mA	90	4000K	10°	2335lm	1489lm	ON-OFF TRIAC 1-10V DALI
							15°	2335lm	1356lm	
							24°	2335lm	1293lm	
							30°	2335lm	1507lm	
							36°	2335lm	1436lm	



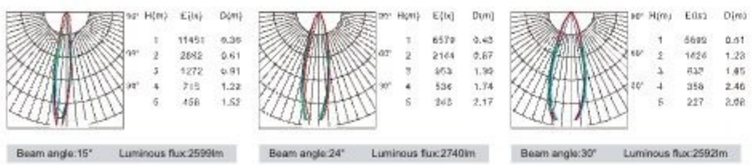
K 2R RT 30 SF 00 90 00 W 1 X





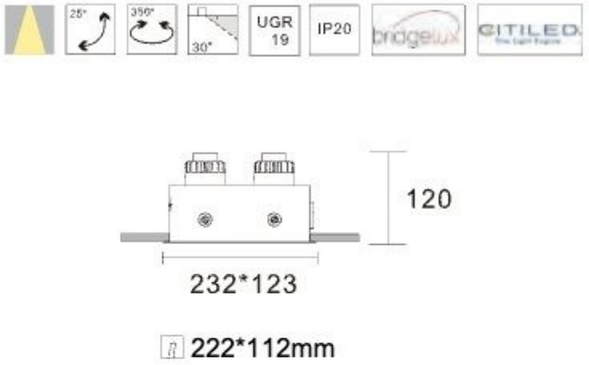
Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	2*15W	34V	2*350mA	90	2700K	15°	3022lm	2469lm	ON-OFF TRIAC 1-10V DALI
						24°	3022lm	2604lm	
						30°	3022lm	2462lm	
						36°	3022lm	2739lm	
						60°	3022lm	2594lm	
	2*15W	34V	2*350mA	90	3000K	15°	3181lm	2599lm	ON-OFF TRIAC 1-10V DALI
						24°	3181lm	2740lm	
						30°	3181lm	2592lm	
						36°	3181lm	2884lm	
						60°	3181lm	2731lm	
	2*15W	34V	2*350mA	90	4000K	15°	3181lm	2757lm	ON-OFF TRIAC 1-10V DALI
						24°	3181lm	2906lm	
						30°	3181lm	2749lm	
						36°	3181lm	3079lm	
						60°	3181lm	2897lm	

Ra>90
3000K 30W



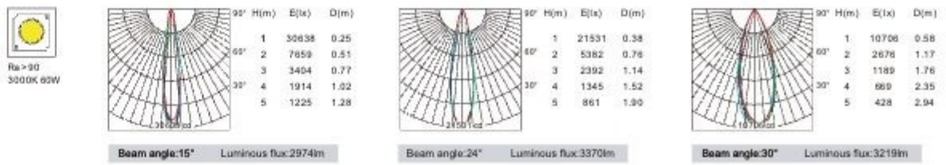
K 2R RT 40 SF 00 90 00 W 1 X





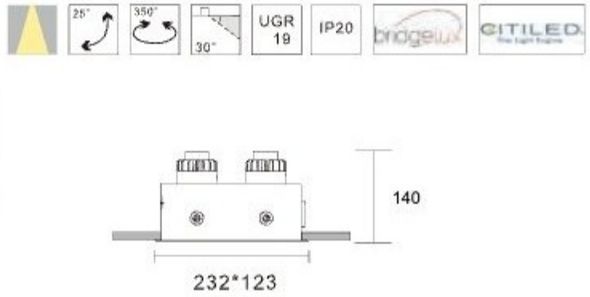
Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	2*20W	34V	2*500mA	90	2700K	15°	4317lm	2826lm	ON-OFF TRIAC 1-10V DALI
						24°	4317lm	2949lm	
						30°	4317lm	3059lm	
						36°	4317lm	3039lm	
						60°	4317lm	2878lm	
	2*20W	34V	2*500mA	90	3000K	15°	4543lm	2974lm	ON-OFF TRIAC 1-10V DALI
						24°	4543lm	3370lm	
						30°	4543lm	3219lm	
						36°	4543lm	3198lm	
						60°	4543lm	3029lm	
	2*20W	34V	2*500mA	90	4000K	15°	4819lm	3154lm	ON-OFF TRIAC 1-10V DALI
						24°	4819lm	3574lm	
						30°	4819lm	3414lm	
						36°	4819lm	3391lm	
						60°	4819lm	3113lm	

Ra>90
3000K 60W



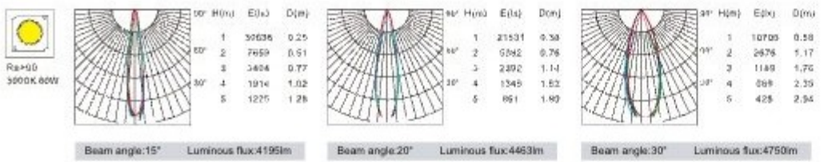
K 2R RT 60 SF 00 90 00 W 1 X





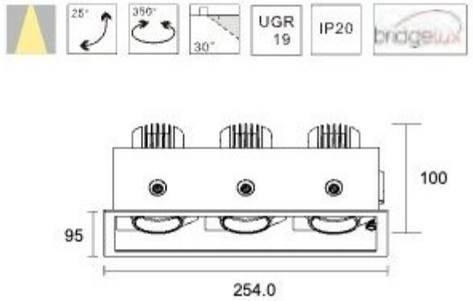
222*112mm

Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	2*30W	34V	2*700mA	90	2700K	15°	6295lm	3392lm	ON-OFF TRIAC 1-10V DALI
						20°	6295lm	4247lm	
						30°	6295lm	4247lm	
						36°	6295lm	4470lm	
						45°	6295lm	4756lm	
	2*30W	34V	2*700mA	90	3000K	15°	6615lm	4195lm	ON-OFF TRIAC 1-10V DALI
						20°	6615lm	4463lm	
						30°	6615lm	4750lm	
						36°	6615lm	4698lm	
						45°	6615lm	4999lm	
	2*30W	34V	2*700mA	90	4000K	15°	7020lm	4452lm	ON-OFF TRIAC 1-10V DALI
						20°	7020lm	4736lm	
						30°	7020lm	5039lm	
						36°	7020lm	4984lm	
						45°	7020lm	5305lm	



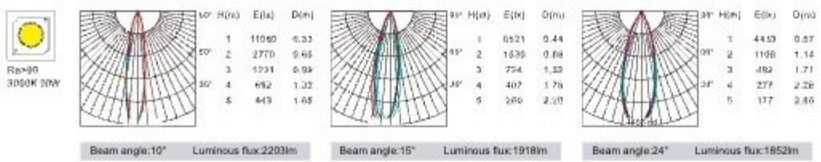
K 3R RT 30 SF 00 90 00 W 1 X





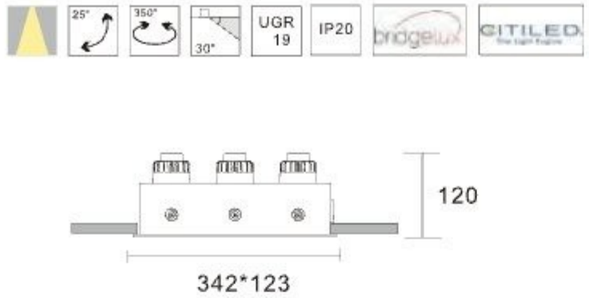
242*82mm

Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	30W	34V	3*250mA	90	2700K	10°	3329lm	2094lm	ON-OFF TRIAC 1-10V DALI
						15°	3329lm	1804lm	
						24°	3329lm	1760lm	
						30°	3329lm	2049lm	
						36°	3329lm	1954lm	
	30W	34V	3*250mA	90	3000K	10°	3502lm	2203lm	ON-OFF TRIAC 1-10V DALI
						15°	3502lm	1918lm	
						24°	3502lm	1852lm	
						30°	3502lm	2156lm	
						36°	3502lm	2056lm	
	30W	34V	3*250mA	90	4000K	10°	3716lm	2338lm	ON-OFF TRIAC 1-10V DALI
						15°	3716lm	2034lm	
						24°	3716lm	1964lm	
						30°	3716lm	2287lm	
						36°	3716lm	2182lm	



K 3R RT 45/60 SF 00 90 00 W 1 X

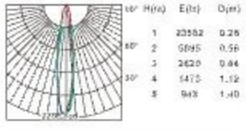




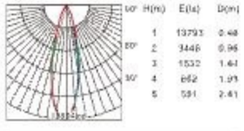
342*112mm

Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	45W	34V	3*350mA	90	2700K	15°	4533lm	3130lm	ON-OFF TRIAC 1-10V DALI
						24°	4533lm	3372lm	
						30°	4533lm	3183lm	
						36°	4533lm	3747lm	
						60°	4533lm	3536lm	
	45W	34V	3*350mA	90	3000K	15°	4771lm	3295lm	ON-OFF TRIAC 1-10V DALI
						24°	4771lm	3550lm	
						30°	4771lm	3351lm	
						36°	4771lm	3945lm	
						60°	4771lm	3723lm	
	45W	34V	3*350mA	90	4000K	15°	5061lm	3495lm	ON-OFF TRIAC 1-10V DALI
						24°	5061lm	3765lm	
						30°	5061lm	3554lm	
						36°	5061lm	4184lm	
						60°	5061lm	3948lm	
	60W	34V	3*500mA	90	2700K	15°	6476lm	3999lm	ON-OFF TRIAC 1-10V DALI
						24°	6476lm	4110lm	
						30°	6476lm	3880lm	
						36°	6476lm	4566lm	
						60°	6476lm	4311lm	
	60W	34V	3*500mA	90	3000K	15°	6814lm	4208lm	ON-OFF TRIAC 1-10V DALI
						24°	6814lm	4325lm	
						30°	6814lm	4084lm	
						36°	6814lm	4805lm	
						60°	6814lm	4537lm	
	60W	34V	3*500mA	90	4000K	15°	7228lm	4463lm	ON-OFF TRIAC 1-10V DALI
						24°	7228lm	4360lm	
						30°	7228lm	4112lm	
						36°	7228lm	5096lm	
						60°	7228lm	4812lm	

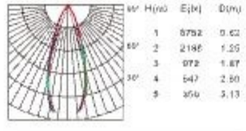
Ra>90
3000K 60W



Beam angle:15° Luminous flux:4208lm



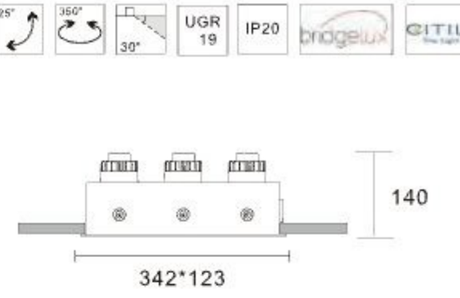
Beam angle:24° Luminous flux:4325lm



Beam angle:30° Luminous flux:4808lm

K 3R RT 90 SF 00 90 00 W 1 X

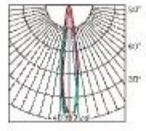




332*112mm

Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	90W	34V	3*700mA	90	2700K	15°	9443lm	6063lm	ON-OFF TRIAC 1-10V DALI
						20°	9443lm	6508lm	
						30°	9443lm	6729lm	
						36°	9443lm	7223lm	
						45°	9443lm	7476lm	
	90W	34V	3*700mA	90	3000K	15°	9922lm	6371lm	ON-OFF TRIAC 1-10V DALI
						20°	9922lm	6839lm	
						30°	9922lm	7071lm	
						36°	9922lm	7598lm	
						45°	9922lm	7857lm	
	90W	34V	3*700mA	90	4000K	15°	10529lm	6761lm	ON-OFF TRIAC 1-10V DALI
						20°	10529lm	7257lm	
						30°	10529lm	7504lm	
						36°	10529lm	8063lm	
						45°	10529lm	8338lm	

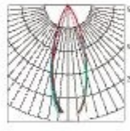
Ra>90
3000K 90W



Beam angle:15° Luminous flux:6371lm

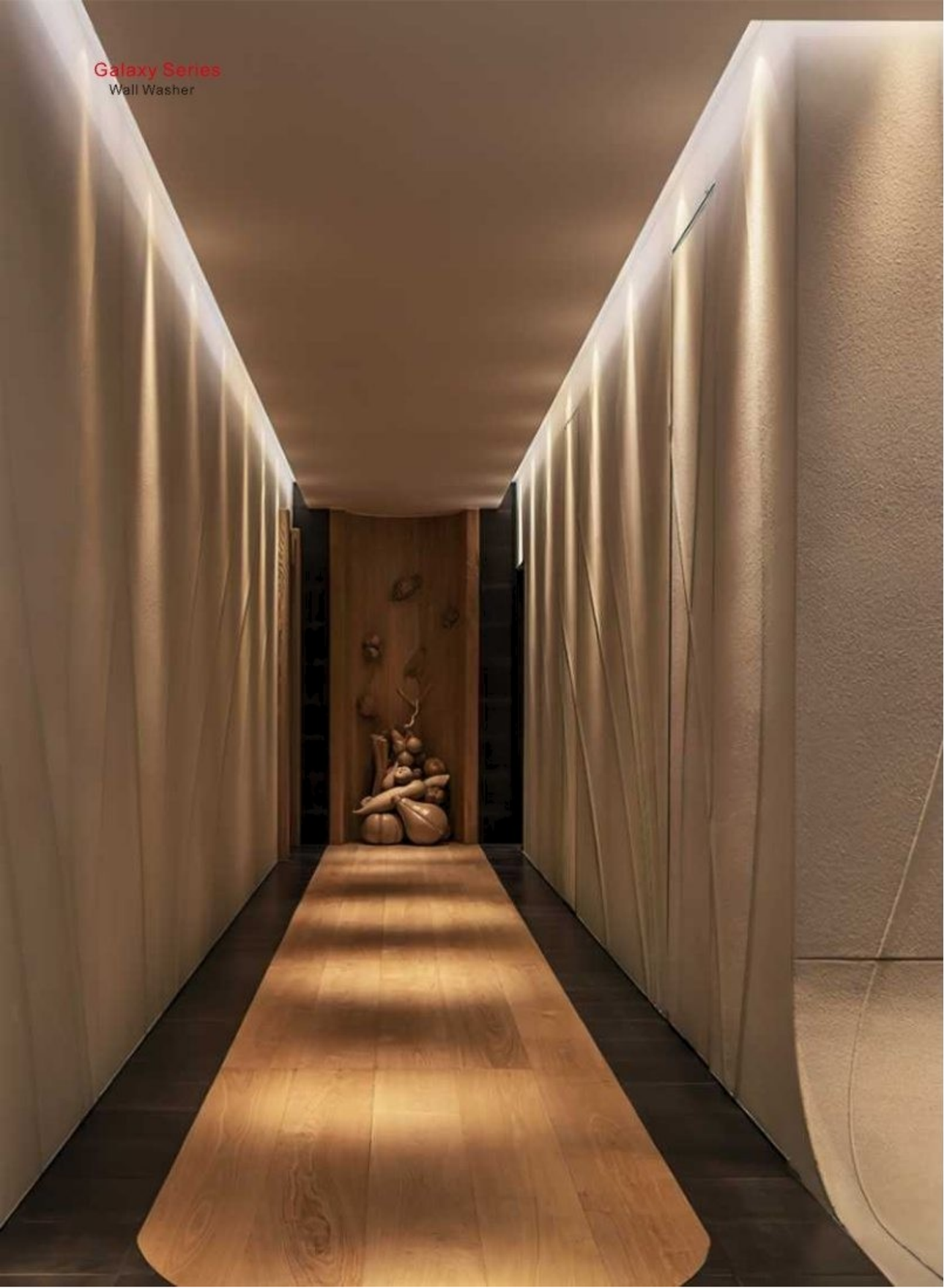


Beam angle:20° Luminous flux:6839lm



Beam angle:30° Luminous flux:7071lm

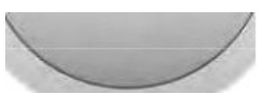
LUMINAIRE ENCASTRÉ POUR MUR ET PLAFOND



Série CL36 Galaxy







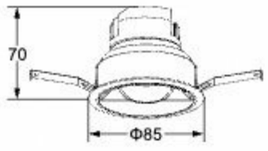
Galaxy Series

Wall Washer



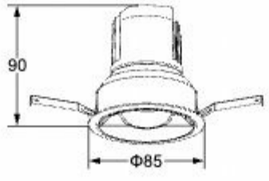


Power: 5W/8W
Cutout: 75mm
Height: 70mm



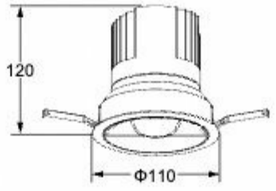


Power: 10W/12W
Cutout:75mm
Height:: 90mm



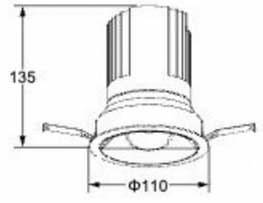


Power:20W/25W
Cutout: 100mm
Height: 120mm

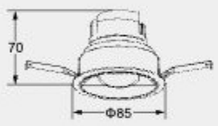
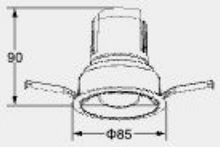
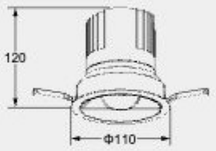
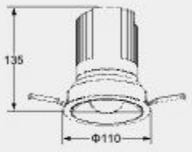




Power: 30W
Cutout: 100mm
Height: 135mm

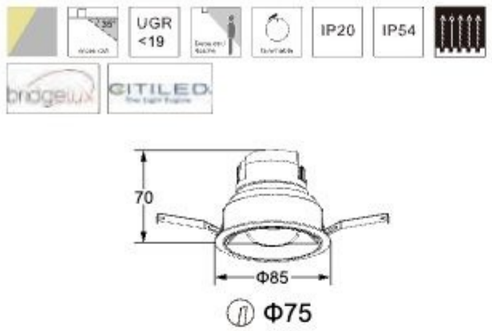


Galaxy Series
Wall Washer

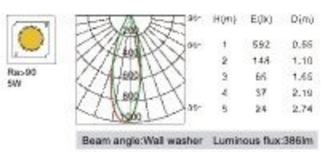
Product Photo					
Dimension(mm)					
Cut out (mm)	75	75		100	100
Wattage	5W/8W	10W/12W		20W/25W	30W
CCT	2700K/3000K/4000K	2700K/3000K/4000K		2700K/ 3000K/ 3500K/4000K	2700K/ 3000K/ 3500K/ 4000K
CRI	> 90	> 90		> 90	> 90
Beam Angle	Wall Washer	Wall Washer		Wall Washer	Wall Washer
Lumen	280-360LM	420-540LM		1100-1200LM	1330LM
IP	IP20/ IP54	IP20/ IP54		IP20/IP65	IP20/ IP65
Dimming	TRIAC/1-10V/DALI	TRIAC/1-10V /DALI		TRI AC/1-10V/ DALI	TRI AC/1-10V/ DALI
Colour	White+ Irongray	White+ Irongray		White+ Iron gray	White+Iron gray

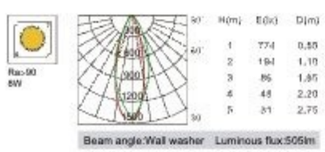
K 36 3W 05/08 RF WW 90 00 W 1 X





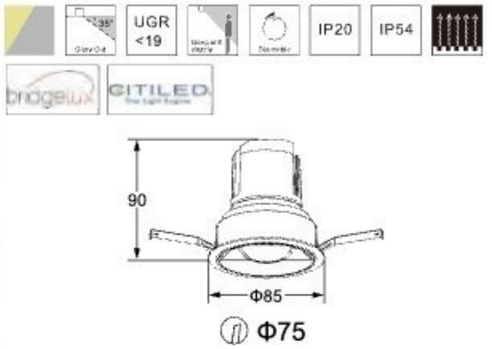
Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	5W	36V	120mA	90	2700K	Wall Washer	562lm	370lm	ON-OFF TRIAC 1-10V DALI
	5W	36V	120mA	90	3000K	Wall Washer	584lm	386lm	ON-OFF TRIAC 1-10V DALI
	5W	36V	120mA	90	4000K	Wall Washer	612lm	405lm	ON-OFF TRIAC 1-10V DALI
	8W	36V	200mA	90	2700K	Wall Washer	937lm	485lm	ON-OFF TRIAC 1-10V DALI
	8W	36V	200mA	90	3000K	Wall Washer	974lm	505lm	ON-OFF TRIAC 1-10V DALI
	8W	36V	200mA	90	4000K	Wall Washer	1019lm	529lm	ON-OFF TRIAC 1-10V DALI



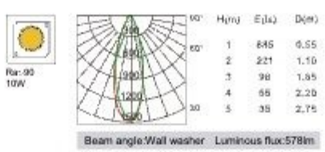


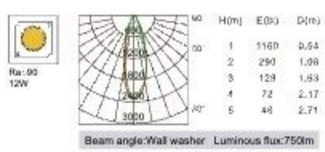
K 36 3W 10/12 RF WW 90 00 W 1 X





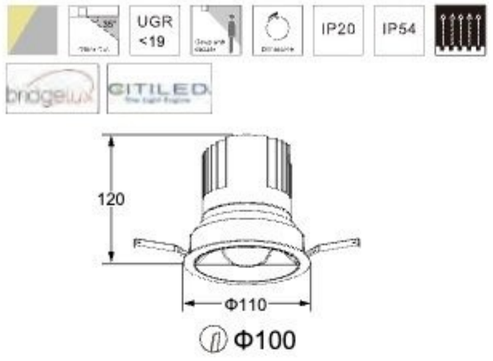
Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	10W	36V	250mA	90	2700K	Wall Washer	1173lm	557lm	ON-OFF TRIAC 1-10V DALI
	10W	36V	250mA	90	3000K	Wall Washer	1218lm	578lm	ON-OFF TRIAC 1-10V DALI
	10W	36V	250mA	90	4000K	Wall Washer	1274lm	605lm	ON-OFF TRIAC 1-10V DALI
	12W	36V	300mA	90	2700K	Wall Washer	1406lm	720lm	ON-OFF TRIAC 1-10V DALI
	12W	36V	300mA	90	3000K	Wall Washer	1460lm	750lm	ON-OFF TRIAC 1-10V DALI
	12W	36V	300mA	90	4000K	Wall Washer	1530lm	784lm	ON-OFF TRIAC 1-10V DALI



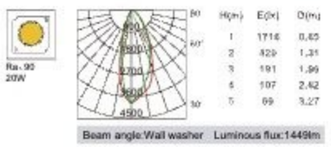


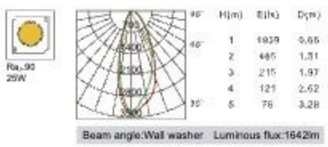
K 36 4W 20/25 RF WW 90 00 W 1 X





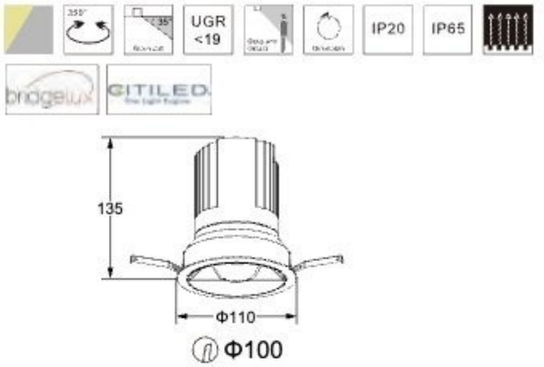
Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	20W	36V	500mA	90	2700K	Wall washer	2345lm	1394lm	ON-OFF TRIAC 1-10V DALI
	20W	36V	500mA	90	3000K	Wall washer	2437lm	1449lm	ON-OFF TRIAC 1-10V DALI
	20W	36V	500mA	90	4000K	Wall washer	2551lm	1517lm	ON-OFF TRIAC 1-10V DALI
	25W	36V	600mA	90	2700K	Wall washer	2815lm	1580lm	ON-OFF TRIAC 1-10V DALI
	25W	36V	600mA	90	3000K	Wall washer	2923lm	1642lm	ON-OFF TRIAC 1-10V DALI
	25W	36V	600mA	90	4000K	Wall washer	3060lm	1718lm	ON-OFF TRIAC 1-10V DALI



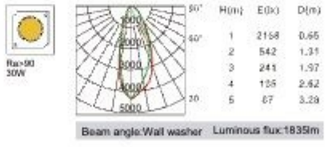


K 36 4W 30 RF WW 90 00 W 1 X





Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	30W	36V	700mA	90	2700K	Wall Washer	3282lm	1766lm	ON-OFF TRIAC 1-10V DALI
	30W	36V	700mA	90	3000K	Wall Washer	3411lm	1835lm	ON-OFF TRIAC 1-10V DALI
	30W	36V	700mA	90	4000K	Wall Washer	3570lm	1926lm	ON-OFF TRIAC 1-10V DALI

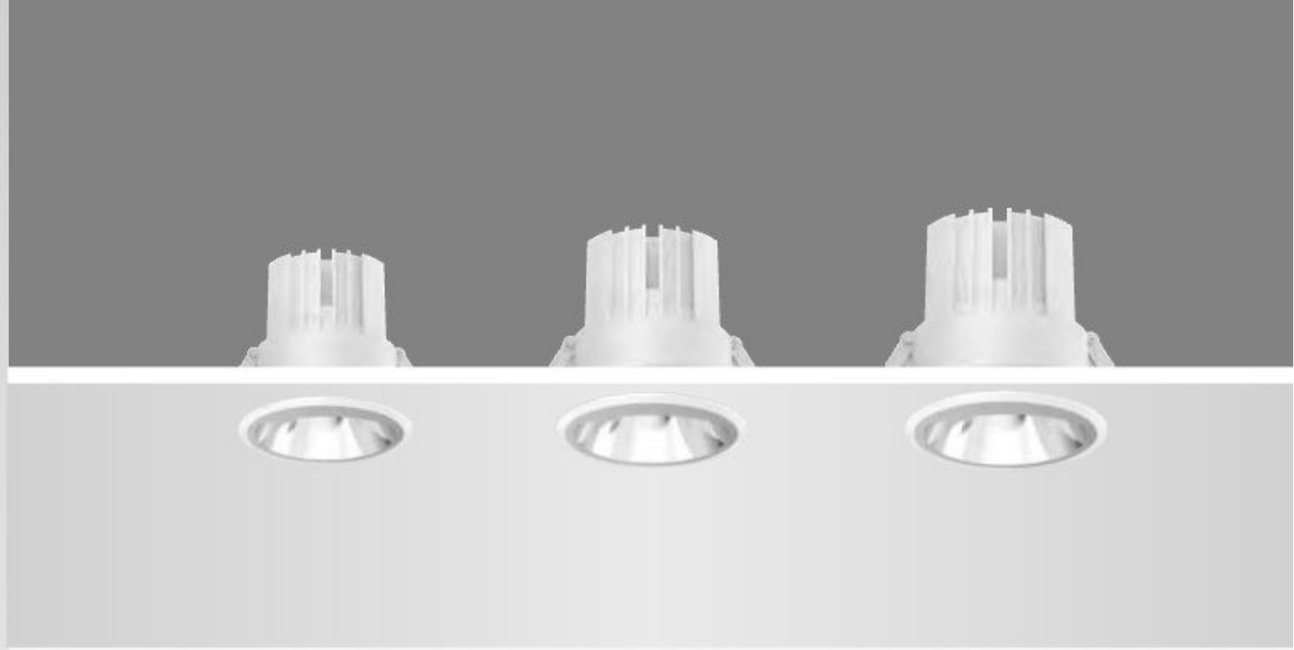


CL 39 Series



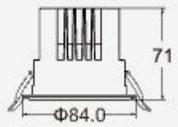


- Outstanding color rendition effect, meet the lighting demand of upscale places. 2700K/3000K/4000K,Ra>90
- Dark light technology with chip deeply hidden, well-designed dark light reflector with UGR≤19.Comfortable and no glare.
- Die-casting aluminium heat sink, conducts the heat from the chip effectively, and ensure the lamp performance and long lifespan.
- Precise distribution and even transition.Less scattering makes vision more comfortable.





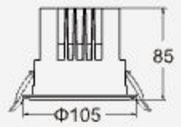
Power: 15W
Cutout: 75mm
Height: 71mm







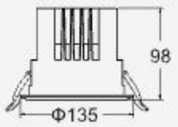
Power: 20W
Cutout: 95mm
Height: 85mm





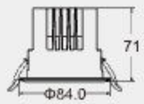
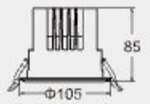
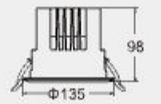


Power: 25W
Cutout: 125mm
Height: 98mm



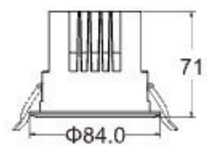


CL39

Product Photo			
Dimension(mm)			
Cutout(mm)	75	95	125
Wattage	15W	20W	25W
CCT	2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K
CRI	>90	>90	>90
Beam Angle	wall washer	wall washer	wall washer
Lumen	1068-1161LM	1487-1617LM	1979-2152LM
IP	IP20	IP20	IP20
Dimming	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI
Colour	White	White	White

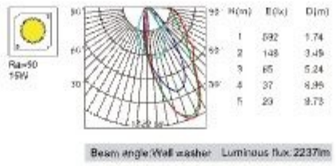
K 39 3W 15 RF WW 90 00 W 1 X





75

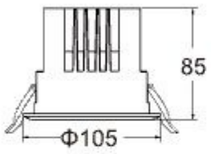
Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	15W	36V	350mA	90	2700K	Wall Washer	1471lm	1217lm	ON-OFF TRIAC 1-10V DALI
	15W	36V	350mA	90	3000K	Wall Washer	1551lm	2237lm	ON-OFF TRIAC 1-10V DALI
	15W	36V	350mA	90	4000K	Wall Washer	1623lm	1335lm	ON-OFF TRIAC 1-10V DALI



Beam angle:Wall washer Luminous flux:2237lm

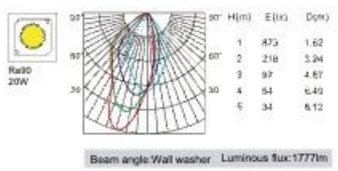
K 39 4W 20 RF WW 90 00 W 1 X





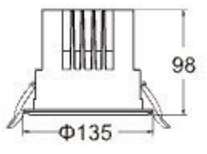
95

Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	20W	36V	500mA	90	2700K	Wall Washer	2132lm	1710lm	ON-OFF TRIAC 1-10V DALI
	20W	36V	500mA	90	3000K	Wall Washer	2215lm	1777lm	ON-OFF TRIAC 1-10V DALI
	20W	36V	500mA	90	4000K	Wall Washer	2318lm	1860lm	ON-OFF TRIAC 1-10V DALI



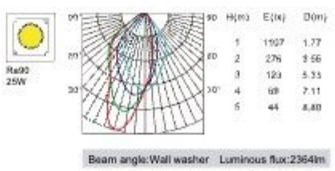
K 39 5W 25 RF WW 90 00 W 1 X





125

Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	25W	36V	600mA	90	2700K	Wall Washer	2559lm	2276lm	ON-OFF TRIAC 1-10V DALI
	25W	36V	600mA	90	3000K	Wall Washer	2658lm	2364lm	ON-OFF TRIAC 1-10V DALI
	25W	36V	600mA	90	4000K	Wall Washer	2782lm	2475lm	ON-OFF TRIAC 1-10V DALI





Satli Series

Wall Washer





- Cree chip, Ra>90, no uv radiation, little heat emission.
- Professional aluminum reflector, can effectively block back scattering light for secondary reflection, reducing the loss of light efficiency.
- It adopts passive heat dissipation technology and is equipped with highly efficient wave-shaped radiator, which can carry out air convection heat dissipation before and after, increase the area of heat exchange surface, and the heat dissipation area is more than 10% higher than that of ordinary radiator.
- Deep shading Angle, see the light but not the lamp.

Séries BL01R - BL02R - BL03R

Product Photo			
Dimension(mm)	 147*45	 280*45	 49
Cutout(mm)			405*37
	2700K 3000K 3500K 4000K 5000K	2700K 3000K 3500K 4000K 5000K	2700K 3000K 3500K 4000K 5000K
Beam Angle	Wall washer	Wall washer	Wall washer
	White+Iron gray	White+Iron gray	White+Iron gray

K 1R RW 10 SF WW 90 00 W 1 X

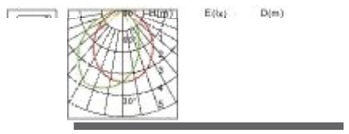


UGR 19 | IP20 | bridgelux | CITILED



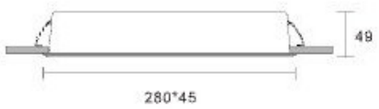
140 *37mm

Model	Power	voltage	Current	CRI	CCT	Angle	Output	output	Type
	10W	15V	600mA	90	2700K	Wall washer	696lm	395lm	TRIAC 1-10V
	10W	15V	600mA	90	3000K	Wall washer	752lm	427lm	TRIAC 1-10V DALI
	10W	15V	600mA	90	4000K	Wall washer	816lm	463lm	TRIAC 1-10V DALI ON-OF



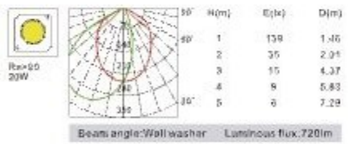
K 2R RW 20 SF WW 90 00 W 1 X





273*37mm

Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	20W	30V	600mA	90	2700K	Wall washer	1156lm	665lm	ON-OFF TRIAC 1-10V DALI
	20W	30V	600mA	90	3000K	Wall washer	1251lm	720lm	ON-OFF TRIAC 1-10V DALI
	20W	30V	600mA	90	4000K	Wall washer	1360lm	782lm	ON-OFF TRIAC 1-10V DALI



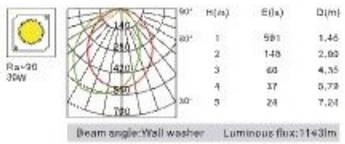
K 3R RW 30 SF WW 90 00 W 1 X



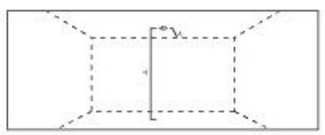


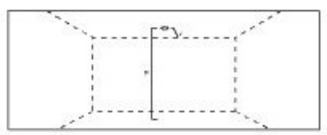
405*37mm

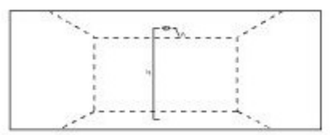
Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	30W	36V	600mA	90	2700K	Wall washer	1534lm	1054lm	ON-OFF TRIAC 1-10V DALI
	30W	36V	600mA	90	3000K	Wall washer	1662lm	1143lm	ON-OFF TRIAC 1-10V DALI
	30W	36V	600mA	90	4000K	Wall washer	1808lm	1243lm	ON-OFF TRIAC 1-10V DALI

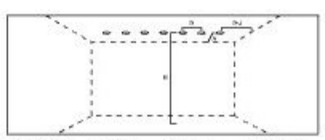


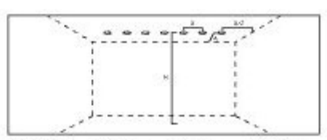
Installation Distance

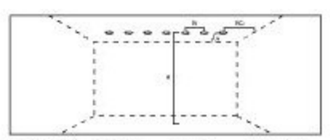












ENCASTRÉ MULTILED

NEW BL01S Series

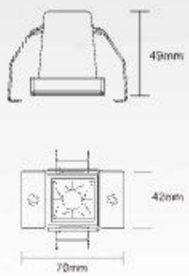


- Outstanding color rendition effect, meet the lighting demand of upscale places. 2700K/3000K/4000K,Ra>90
- Dark light technology with chip deeply hidden, well-designed dark light reflector with UGR≤19,Comfortable and no glare.
- Die-casting aluminium heat sink, conducts the heat from the chip effectively, and ensure the lamp performance and long lifespan.
- Precise distribution and even transition,Less scattering makes vision more comfortable.

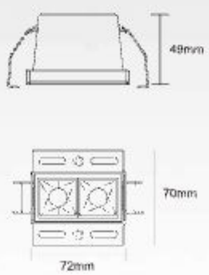
BL01S Series



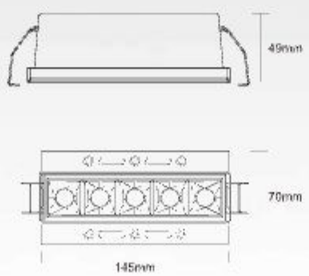
Power: 2W
Cutout: 41*42mm
Height: 49mm



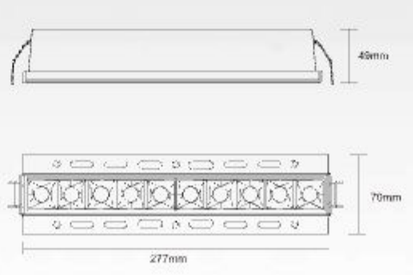
Power: 4W
Cutout: 41*72mm
Height: 49mm



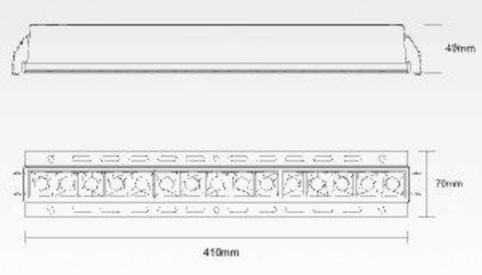
Power: 10W
Cutout: 41*145mm
Height: 49mm

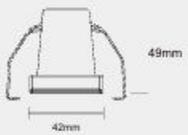
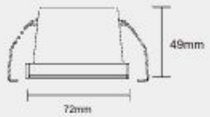
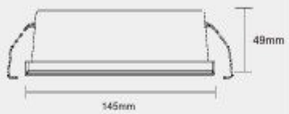


Power: 20W
Cutout: 41*277mm
Height: 49mm



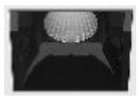
Power: 30W
Cutout:41*410mm
Height: 49mm



Product Photo						
Dimension(mm)						
Cutout(mm)	41*42	41*72	41*145		41*277	41*410
Wattage	2W	4W	10W		20W	30W
CCT	2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K		2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K
CRI	>90	>90	>90		>90	>90
Beam Angle	15°/30°/45°	15°/30°/45°	15°/30°/45°		15°/30°/45°	15°/30°/45°
Lumen	43-110LM	273-288LM	762-804LM		1709-1581LM	2388-2488LM
IP	IP20	IP20	IP20		IP20	IP20
Dimming	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI		TRIAC/1-10V/DALI	TRIAC/1-10V/DALI
Reflector Colour	Highly specular aluminium UV processed black cup Gold	Highly specular aluminium UV processed black cup Gold	Highly specular aluminium UV processed black cup Gold		Highly specular aluminium UV processed black cup Gold	Highly specular aluminium UV processed black cup Gold
Colour	White	White	White		White	White

K 1S RF 02 ST 00 90 00 B 1 X





« t2 » 41 mm

Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	2W	3V	600mA	90	2700K	15° 30° 45°	190lm 190lm 190lm	129lm 132lm 140lm	ON-OFF TRIAC 1-10V DALI
	2W	3V	600mA	90	3000K	15° 30° 45°	204lm 204lm 204lm	139lm 142lm 151lm	ON-OFF TRIAC 1-10V DALI
	2W	3V	600mA	90	4000K	15° 30° 45°	220lm 220lm 220lm	149lm 153lm 162lm	ON-OFF TRIAC 1-10V DALI

K 1S RF 04 ST 00 90 00 B 1 X





72*41mm

Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	4W	6V	600mA	90	2700K	15° 30° 45°	284lm 284lm 284lm	252lm 255lm 261lm	ON-OFF TRIAC 1-10V DALI
	4W	6V	600mA	90	3000K	15° 30° 45°	307lm 307lm 307lm	273lm 276lm 283lm	ON-OFF TRIAC 1-10V DALI
	4W	6V	600mA	90	4000K	15° 30° 45°	355lm 355lm 355lm	315lm 319lm 327lm	ON-OFF TRIAC 1-10V DALI

K 1S RF 10 ST 00 90 oo B 1 x



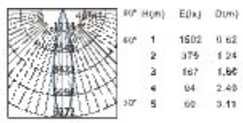


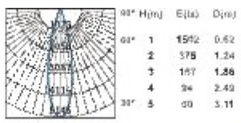


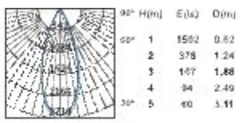
145*41mm

Model	Power	voltage	Current	CRI	CCT	Angle	Output	output	Type
	10W	15V	600mA	90	2700K	15°	835lm 835lm 835lm	705lm 722lm 744lm	ON-OFF TRIAC 1-10V
	10W	15V	600mA	90	3000K	so• •5•	eaam stam	rs4 •n •o•u	'*
	10W	15V	600mA	90	4000K	3o• •5•	srsm erBm	a rrn •rn•n	'*" '









Beam angle:15° Luminous flux:762lm

Beam angle:30° Luminous flux:781lm

Beam angle:65° Luminous flux:804lm

K 1S RF 20 ST 00 90 00 B 1 X



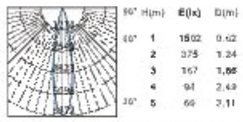


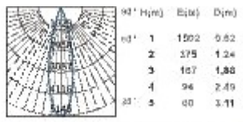


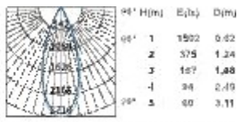
6 277*41 mm

Model	Power	voltage	Current	CRI	CCT	Angle	Output	output	Type
	20W	30V	600mA	90	2700K	15° 30°	1734lm 1734lm	1579lm 1394lm	ON-OFF TRIAC 1-10V
	znw	aov	eoom•	so	som‹	15°	1876lm 1876lm	1709lm 1509lm	ON-OFF TRIAC 1-10V
	znw	aov	eooi••	so	•oon‹	15°	2040lm 2040lm	1857lm 1640lm	ON-OFF• TRIAC 1-10V









Beam angle:15° Luminous flux:1708lm

Beam angle:30° Luminous flux:1597lm

Beam angle:65° Luminous flux:1581lm

K 1S RF 30 ST 00 90 00 B 1 X

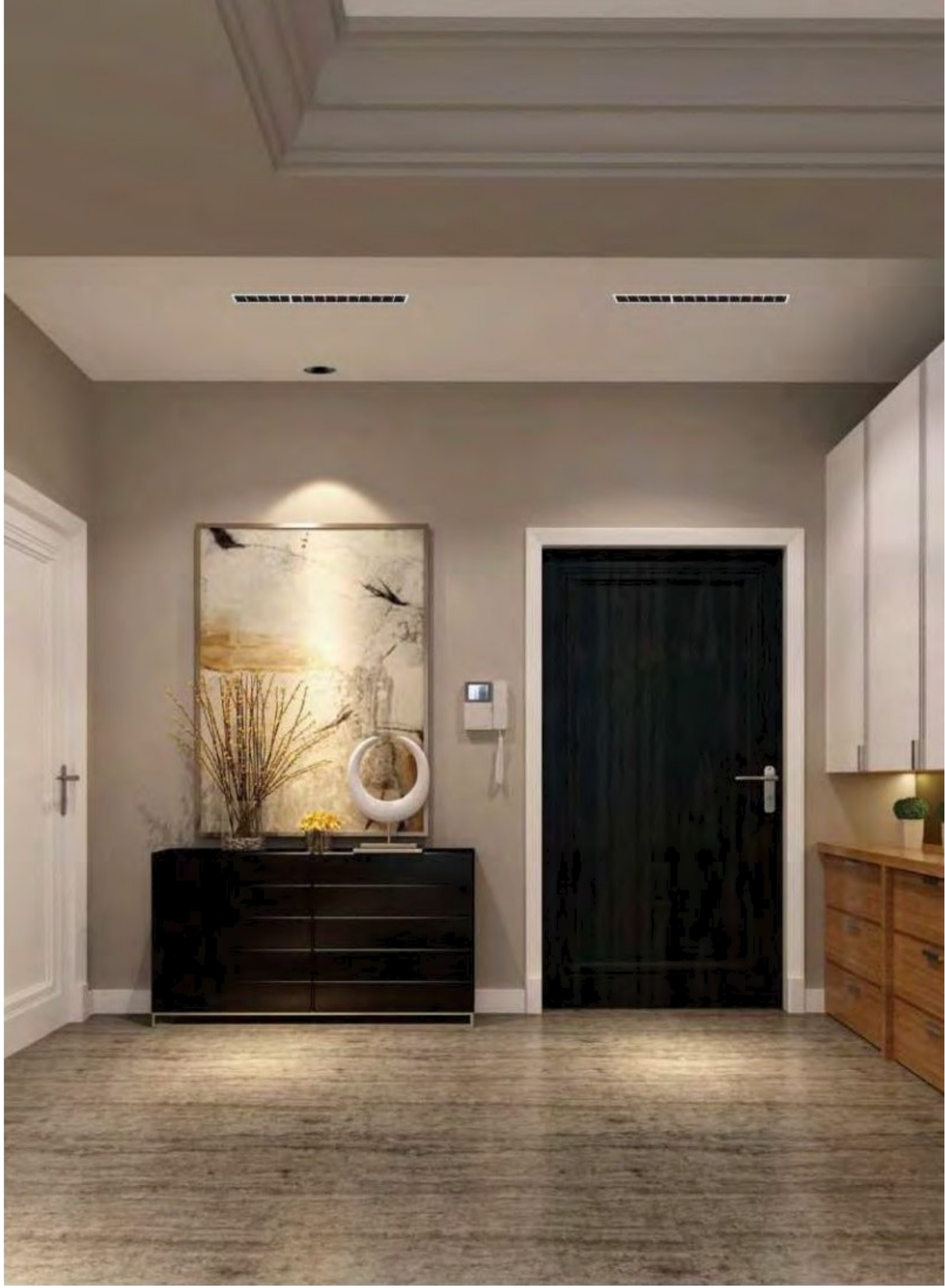




't09”41 mm

							Dimming Type
30W	36V	600mA	90	3000K	15°	2612lm	ON-OFF TRIAC 1-10V DALI
					30°	2612lm	
					45°	2612lm	
30W	36V	600mA	90	4000K	15°	2841lm	ON-OFF TRIAC 1-10V DALI
					30°	2841lm	
					45°	2841lm	





NEW BL01M Series



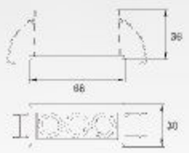
- Outstanding color rendition effect, meet the lighting demand of upscale places. 2700K/3000K/4000K,Ra>90
- Dark light technology with chip deeply hidden, well-designed dark light reflector with UGR≤19.Comfortable and no glare.
- Die-casting aluminium heat sink, conducts the heat from the chip effectively, and ensure the lamp performance and long lifespan.
-Precise distribution and even transition.Less scattering makes vision more comfortable.

BL01M Series



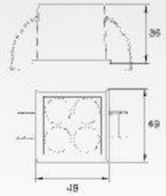


Power: 3W
Cutout: 64*26mm
Height: 36mm





Power: 4W
Cutout: 45*45mm
Height: 36mm



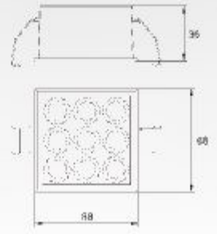


Power: 6W
Cutout: 121*26mm
Height: 36mm





Power: 9W
Cutout: 64*64mm
Height: 36mm

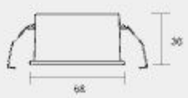
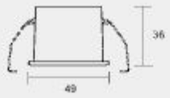
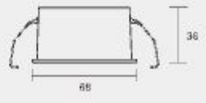




Power: 12W
Cutout: 235*26mm
Height: 36mm

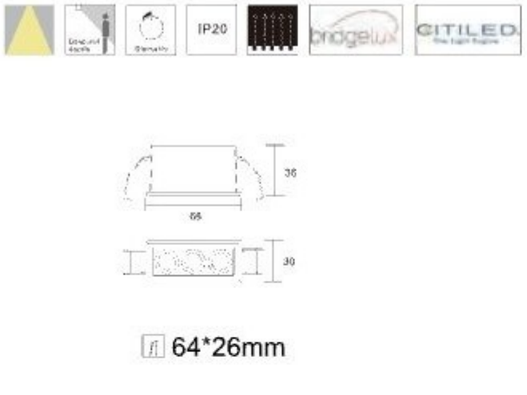


NEW BL01M Series

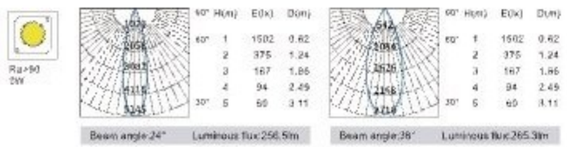
Product Photo						
Dimension(mm)						
Cutout(mm)	64*26	45*45	121*26		64*64	235*26
Wattage	3W	4W	6W		9W	12W
CCT	2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K		2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K
CRI	>90	>90	>90		>90	>90
Beam Angle	24°/38°	24°/38°	24°/38°		24°/38°	24°/38°
Lumen	256.5LM	206.5LM	605.7LM		840.9LM	1281.6LM
IP	IP20	IP20	IP20		IP20	IP20
Dimming	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI		TRIAC/1-10V/DALI	TRIAC/1-10V/DALI
Colour	White+Iron gray	White+Iron gray	White+Iron gray		White+Iron gray	White+Iron gray

K 1M RF 03 SF 00 90 00 B 1 X



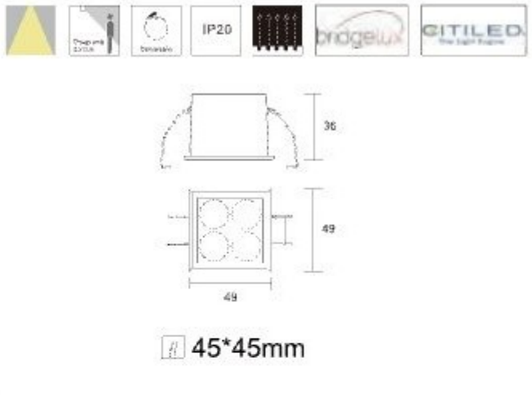


Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	3W	6V	200mA	90	2700K	24° 38°	275lm 275lm	236lm 244lm	ON-OFF TRIAC 1-10V DALI
	3W	6V	200mA	90	3000K	24° 38°	298lm 298lm	256lm 265lm	ON-OFF TRIAC 1-10V DALI
	3W	6V	200mA	90	4000K	24° 38°	323lm 323lm	277lm 287lm	ON-OFF TRIAC 1-10V DALI

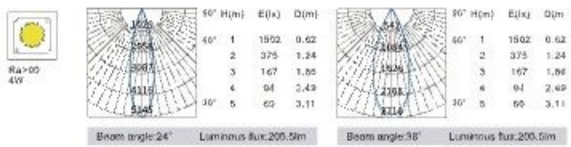


K 1M RF 04 SF 00 90 00 B 1 X





Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	4W	6V	350mA	90	2700K	24° 38°	321lm 321lm	269lm 283lm	ON-OFF TRIAC 1-10V DALI
	4W	6V	350mA	90	3000K	24° 38°	348lm 348lm	292lm 307lm	ON-OFF TRIAC 1-10V DALI
	4W	6V	350mA	90	4000K	24° 38°	402lm 402lm	337lm 351lm	ON-OFF TRIAC 1-10V DALI



K 1M RF 06 SF 00 90 00 B 1 X

IP20



124 ”26 mm

Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	6W	36V	150mA	90	2700K	24° 38°	633lm 633lm	558lm 511lm	ON-OFF TRIAC 1-10V DALI
	6W	36V	150mA	90	3000K	24° 38°	686lm 686lm	605lm 662lm	ON-OFF TRIAC 1-10V DALI
	6W	36V	150mA	90	4000K	24° 38°	792lm 792lm	698lm 764lm	ON-OFF TRIAC 1-10V DALI

K 1M RF 09 SF 00 90 00 B 1 X

IP20



64 mm

Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	9W	36V	250mA	90	2700K	24° 38°	939lm 939lm	777lm 821lm	ON-OFF TRIAC 1-10V DALI
	9W	36V	250mA	90	3000K	24° 38°	1014lm 1014lm	840lm 887lm	ON-OFF TRIAC 1-10V DALI
	9W	36V	250mA	90	4000K	24° 38°	1101lm 1101lm	912lm 963lm	ON-OFF TRIAC 1-10V DALI

K 1M RF 12 SF 00 90 00 B 1 X

BL01M Sériea



235”26 mm

Model	Power	LED voltage	LED Current	CRI	Dimming Type
					ON-OFF
					TRIAC
					1-10V
					DALI
					ON-OFF
					TRIAC
					1-10V
					DALI
					ON-OFF
					TRIAC
					1-10V
					DALI



ÉCLAIRAGE TECHNIQUE DE PLAFOND



BL01D



effect,

UGR≤19.Comfortable

performance

BL01D Series





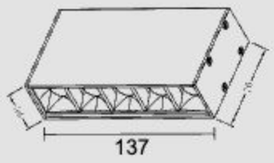




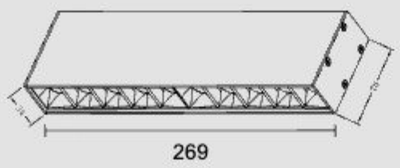




Power:10W
Height:70mm



Power:20W
Height:70mm



Power:30W
Height:70mm



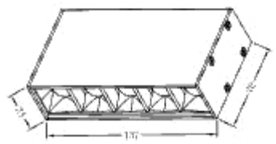
BL01D



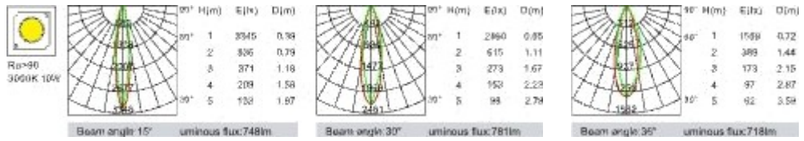
2700K
3000K
3500K
4000K
5000K

K D1 CD 10 LI 00 90 00 B 1 X

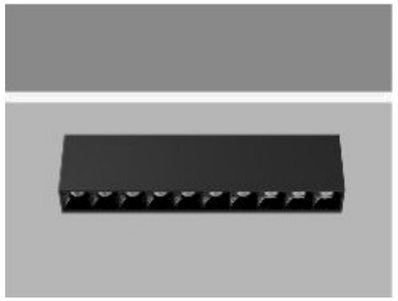


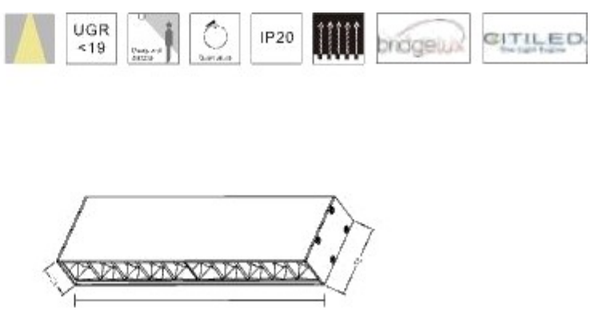


					45°	835lm	662lm	1-10V DALI
0W	36V	250mA	90	3000K	15° 30° 45°	905lm 905lm 905lm	748lm 781lm 718lm	ON-OFF TRIAC 1-10V DALI
	36V	250mA	90	4000K	15° 30° 45°	988lm 988lm 988lm	816lm 852lm 784lm	ON-OFF TRIAC 1-10V



K DI CD 20 L2 00 90 00 B 1 X

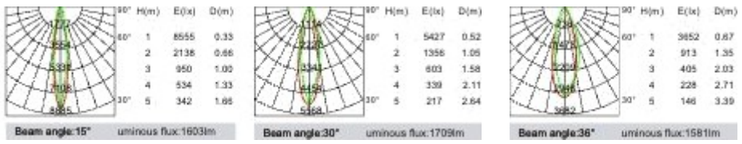




comment	38v	s	9o	g7oofi	åo	l7ssim	ls4oim	q'@'!
20W	36V	500mA	90	3000K	15° 30°	1876lm 1876lm	1603lm 1709lm	ON-OFF TRIAC 1-10V
20W	36V	500mA	90	4000K	15° 30°	2040lm 2040lm	1743lm 1858lm	ON-OFF TRIAC 1-10V



Ra>90
3000K 20W



90°	H(m)	E(lx)	D(m)
60°	1	8555	0.33
	2	2138	0.66
	3	950	1.00
	4	534	1.33
30°	5	342	1.66

Beam angle:15° uminous flux:1603lm

90°	H(m)	E(lx)	D(m)
60°	1	5427	0.52
	2	1356	1.05
	3	603	1.58
	4	339	2.11
30°	5	217	2.64

Beam angle:30° uminous flux:1709lm

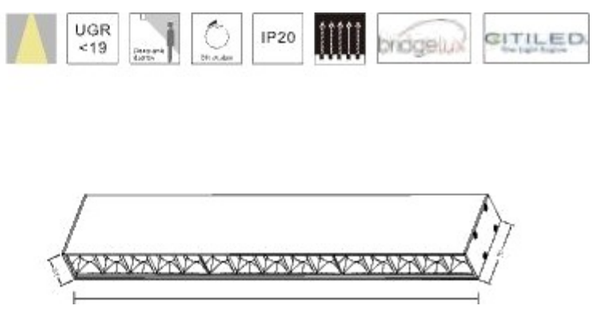


90°	H(m)	E(lx)	D(m)
60°	1	3852	0.67
	2	913	1.35
	3	405	2.03
	4	228	2.71
30°	5	146	3.39

Beam angle:36° uminous flux:1581lm

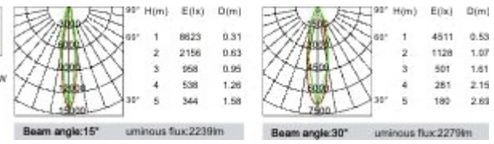
K D1 CD 30 L3 00 90 00 B 1 X





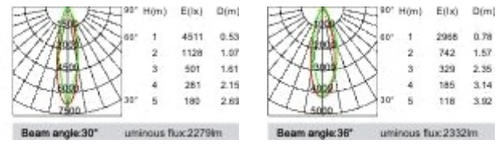


Ra>90
3000K 30W



90°	H(m)	E(lx)	D(m)
60°	1	8623	0.31
	2	2156	0.63
	3	958	0.95
	4	538	1.26
30°	5	344	1.58

Beam angle:15° uminous flux:2239lm



90°	H(m)	E(lx)	D(m)
60°	1	4511	0.53
	2	1128	1.07
	3	501	1.61
	4	281	2.15
30°	5	180	2.69

Beam angle:30° uminous flux:2279lm



90°	H(m)	E(lx)	D(m)
60°	1	2968	0.78
	2	742	1.57
	3	329	2.35
	4	185	3.14
30°	5	118	3.92

Beam angle:36° uminous flux:2332lm

MD02 Series

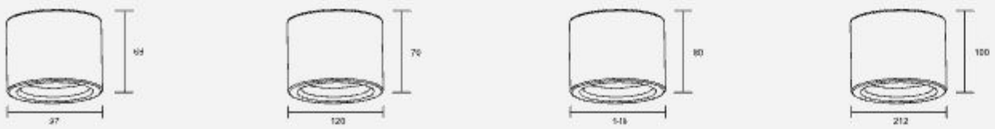


Power:8W/10W
Height:68mm

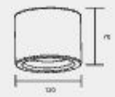
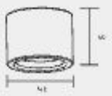
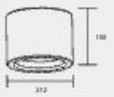
Power:12W/15W
Height:70mm

Power:15W/20W
Height:80mm

Power:20W/25W
Height:100mm

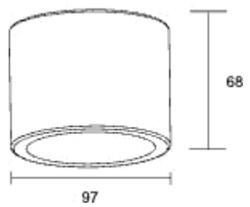


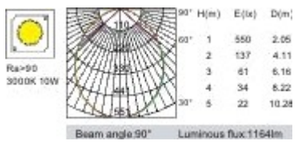
MD02D

Product Photo				
Dimension(mm)				
Diameter	97	120	148	212
Wattage	8W/10W	12W/15W	15W/20W	20W/25W
CCT	2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K
CRI	>90	>90	>90	>90
Beam Angle	90°	90°	90°	90°
Lumen	849-1275LM	920-1273LM	1408-2148LM	2011-2569LM
IP	IP20	IP20	IP20	IP20
Dimming	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI
Colour	White	White	White	White

K D2 CD 08/10 C4 90 90 00 W 1 X





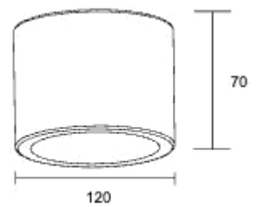


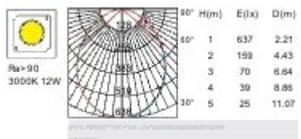
Beam angle:90° Luminous flux:1164lm

K D2 CD 12/15 C6 90 90 00 W 1 X





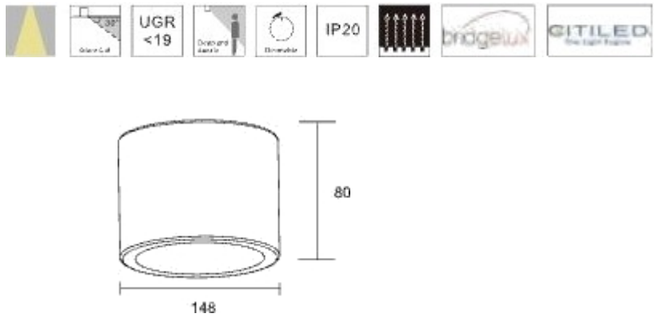




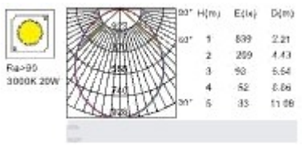


K D2 CD 15/20 C8 90 90 00 W 1 X



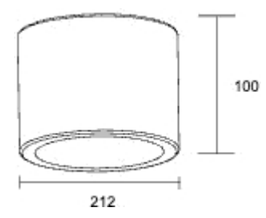


Renco ntre	Power	voltage	Current	CRI	CCT	Angle	Output	output	Type
									ON-OFF
	15W	36V	350mA	90	2700K	90	1905lm	1560lm	TRIAC 1-10V
	20W	36V	500mA	90	2700K	90	2540lm	2222lm	1-10V
	20W	36V	500mA	90	4000K	90	2320lm	2030lm	TRIAC

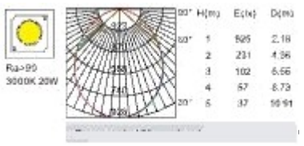


K D2 CD 20/25 C9 90 90 00 W 1 X





Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	comment	Csv	so t•A	Jo	zroom	s0	zs4olm	#oo/m	ON-OFF 1-10V
	25W	36V	600mA	90	2700K	90	3175lm	2667lm	TRIAC 1-10V
	25W	36V	600mA	90	4000K	90	2900lm	2436lm	TRIAC 1-10V



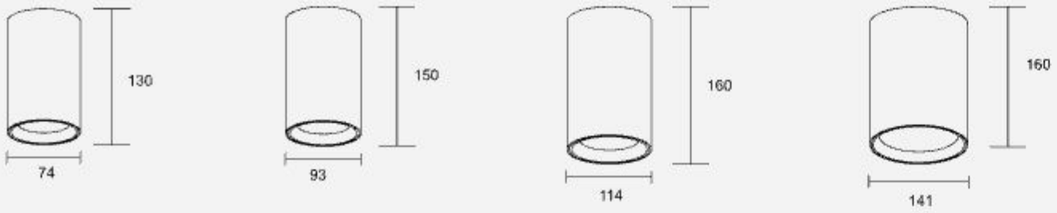


Power:10W
Height:130mm

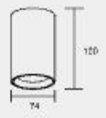
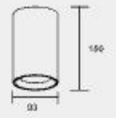
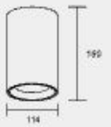
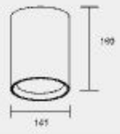
Power:12W/15W
Height:150mm

Power:15W/20W
Height:160mm

Power:20W/25W
Height:160mm



MD02R

Product Photo				
Dimension(mm)				
Diameter	97	120	148	212
Wattage	8W	12W/15W	18W/20W	20W/25W
CCT	2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K
CRI	>90	>90	>90	>90
Beam Angle	36°	36°	50°	50°
Lumen	1144-1275LM	1079-1751LM	1673-2624LM	2295-3024LM
IP	IP20	IP20	IP20	IP20
Dimming	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI
Colour	White	White	White	White

K D2 CD 10 C1 36 90 00 W 1 X



Dimming Type
ON-OFF
TRIAC
1-10V
DALI
ON-OFF
TRIAC
1-10V
DALI
ON-OFF
TRIAC
1-10V
DALI

K D2 CD 12/15 C3 36 90 00 W 1 X

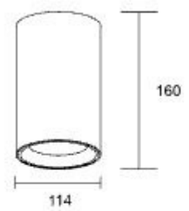




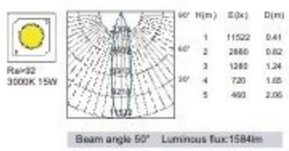
Dimming Type
ON-OFF
TRIAC
1-10V
DALI
ON-OFF
TRIAC
1-10V
DALI
ON-OFF
TRIAC
1-10V
DALI
ON-OFF
TRIAC
1-10V
DALI
ON-OFF
TRIAC
1-10V
DALI

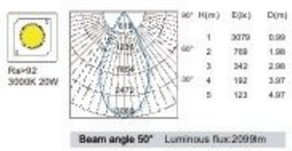
K D2 CD 15/20 C5 50 90 00 W 1 X





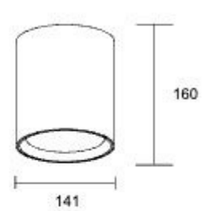
Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	15W	36V	400mA	90	2700K	50°	2020lm	1505lm	ON-OFF TRIAC 1-10V DALI
	15W	36V	400mA	90	3000K	50°	2126lm	1584lm	ON-OFF TRIAC 1-10V DALI
	15W	36V	400mA	90	4000K	50°	2213lm	1695lm	ON-OFF TRIAC 1-10V DALI
	20W	36V	500mA	90	2700K	50°	2525lm	1994lm	ON-OFF TRIAC 1-10V DALI
	20W	36V	500mA	90	3000K	50°	2658lm	2099lm	ON-OFF TRIAC 1-10V DALI
	20W	36V	500mA	90	4000K	50°	2767lm	2246lm	ON-OFF TRIAC 1-10V DALI



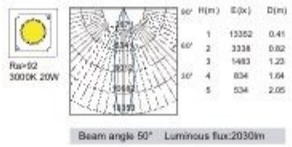


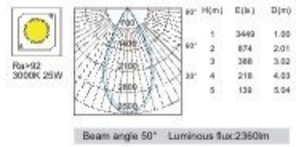
K D2 CD 20/25 C7 50 90 00 W 1 X





Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	20W	36V	500mA	90	2700K	50°	2541lm	1928lm	ON-OFF TRIAC 1-10V DALI
	20W	36V	500mA	90	3000K	50°	3674lm	2030lm	ON-OFF TRIAC 1-10V DALI
	20W	36V	500mA	90	4000K	50°	2784lm	2172lm	ON-OFF TRIAC 1-10V DALI
	25W	36V	600mA	90	2700K	50°	3049lm	2242lm	ON-OFF TRIAC 1-10V DALI
	25W	36V	600mA	90	3000K	50°	3209lm	2360lm	ON-OFF TRIAC 1-10V DALI
	25W	36V	600mA	90	4000K	50°	3341lm	2525lm	ON-OFF TRIAC 1-10V DALI

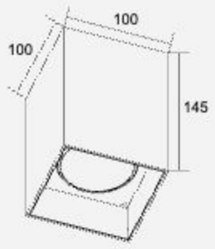




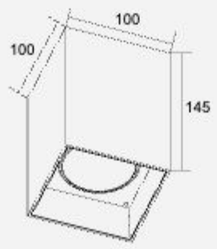




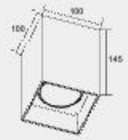
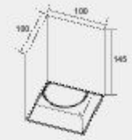
Power:15W/20W
Height:145mm



Power:25W
Height:145mm

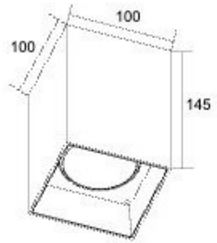


MD03R

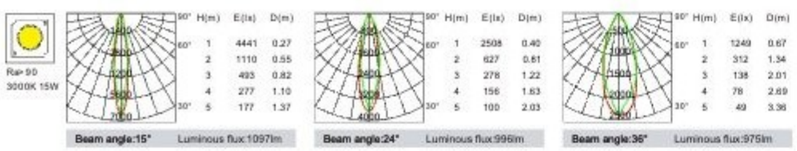
Product Photo		
Dimension(mm)		
Size	100*100*145	100*100*145
Wattage	15W/20W	25W
CCT	2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K
CRI	>90	>90
Beam Angle	15°/24°/30°/36°/60°	15°/20°/30°/36°/ 45°
Lumen	926-1572LM	1571-1805LM
IP	IP20	IP20
Dimming	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI
Colour	White	White

K D3 CD 15/20 P4 XX 90 00 W 1 X



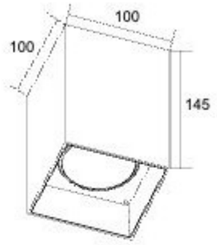


Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	15W	36V	350mA	90	2700K	15°	1314lm	1039lm	ON-OFF TRIAC 1-10V DALI
						24°	1314lm	946lm	
						30°	1314lm	991lm	
						36°	1314lm	926lm	
						60°	1314lm	996lm	
	15W	36V	350mA	90	3000K	15°	1383lm	1097lm	ON-OFF TRIAC 1-10V DALI
						24°	1383lm	996lm	
						30°	1383lm	1044lm	
						36°	1383lm	975lm	
						60°	1383lm	1049lm	
	15W	36V	350mA	90	4000K	15°	1467lm	1163lm	ON-OFF TRIAC 1-10V DALI
						24°	1467lm	1056lm	
						30°	1467lm	1107lm	
						36°	1467lm	1034lm	
						60°	1467lm	1112lm	
	20W	36V	500mA	90	2700K	15°	1877lm	1408lm	ON-OFF TRIAC 1-10V DALI
						24°	1877lm	1279lm	
						30°	1877lm	1337lm	
						36°	1877lm	1251lm	
						60°	1877lm	1347lm	
	20W	36V	500mA	90	3000K	15°	1975lm	1482lm	ON-OFF TRIAC 1-10V DALI
						24°	1975lm	1346lm	
						30°	1975lm	1407lm	
						36°	1975lm	1317lm	
						60°	1975lm	1418lm	
	20W	36V	500mA	90	4000K	15°	2095lm	1572lm	ON-OFF TRIAC 1-10V DALI
						24°	2095lm	1427lm	
						30°	2095lm	1110lm	
						36°	2095lm	1397lm	
						60°	2095lm	1504lm	

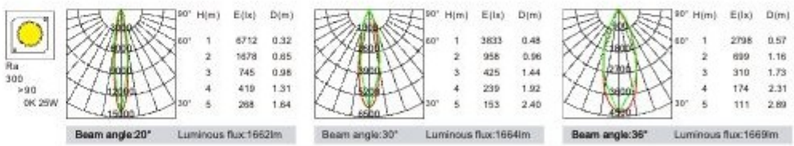


K D3 CD 25 P4 XX 90 00 W 1 X





Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	25W	36V	600mA	90	2700K	15°	2452lm	1588lm	ON-OFF TRIAC 1-10V DALI
						20°	2452lm	1571lm	
						30°	2452lm	1573lm	
						36°	2452lm	1578lm	
						45°	2452lm	1565lm	
	25W	36V	600mA	90	3000K	15°	2593lm	1672lm	ON-OFF TRIAC 1-10V DALI
						20°	2593lm	1662lm	
						30°	2593lm	1664lm	
						36°	2593lm	1669lm	
						45°	2593lm	1656lm	
	25W	36V	600mA	90	4000K	15°	2805lm	1806lm	ON-OFF TRIAC 1-10V DALI
						20°	2805lm	1797lm	
						30°	2805lm	1800lm	
						36°	2805lm	1805lm	
						45°	2805lm	1791lm	



NOUVELLE série MD16 .

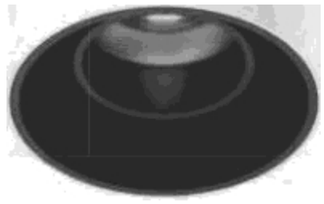












MD16 Series Mounted Downlight

Simple but exquisite, Kam's mounted downlightcombines aesthetic features and performance.A variety of choices and customized servicesdepending on your requirements

NEW MD16 Series





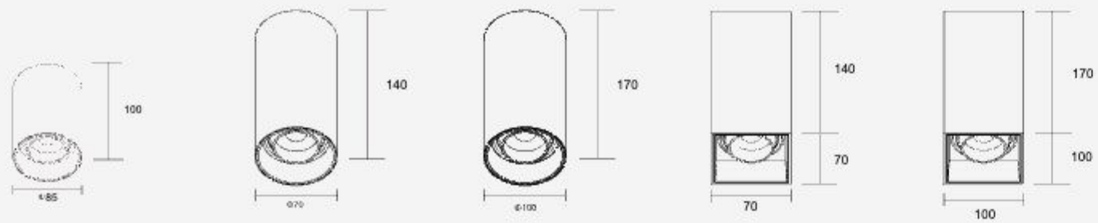
Power:8W
Diameter:85mm
Height:100mm

Power:8W/10W
Diameter: 70mm
Height: 140mm

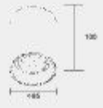
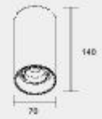
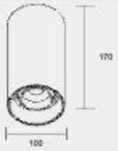
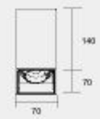
Power:15W/20W
Diameter:100mm
Height: 170mm

Power:8W/10W
Diameter: 70mm
Height: 140mm

Power:15W/20W
Diameter: 100mm
Height: 170mm



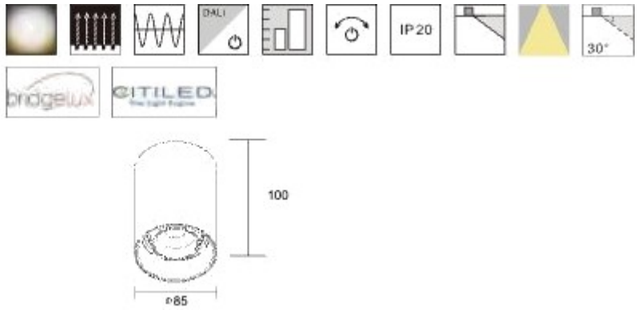
MD16

Product Photo					
Dimension(mm)					
Diameter	85	70	100	70*70	100*100
Wattage	8W	8W/10W	15W/20W	8W/10W	15W/20W
CCT	2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K
CRI	>90	>90	>90	>90	>90
Beam Angle	18°/24°/36°/50°	18°/24°/36°/50°	18°/24°/36°/50°	18°/24°/36°/50°	18°/24°/36°/50°
Lumen	737-967LM	737-967LM	1092-1735LM	737-967LM	1092-1735LM
IP	IP20	IP20	IP20	IP20	IP20
Dimming	TRIAC	TRIAC	TRIAC/1-10V/DALI	TRIAC	TRIAC/1-10V/DALI
Colour	White+black	White+black	White+black	White+black	White+black



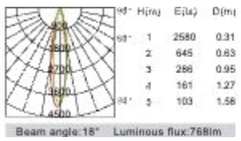
K D6 CD 08 C2 XX 90 00 W 1 X





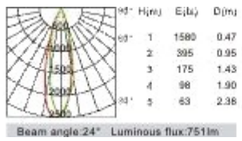
Model	Power	voltage	Current	CRI	CCT	Angle	Output	output	Type
						50°	944lm	773lm	
						50°	994lm	813lm	
						50°	1063lm	869lm	





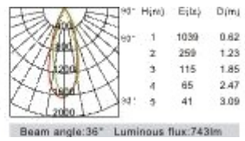
H(m)	E(lx)	D(m)
1	2580	0.31
2	645	0.63
3	286	0.95
4	161	1.27
5	103	1.58

Beam angle:18° Luminous flux:768lm



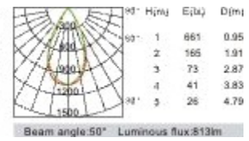
H(m)	E(lx)	D(m)
1	1580	0.47
2	395	0.95
3	175	1.43
4	98	1.90
5	63	2.38

Beam angle:24° Luminous flux:751lm



H(m)	E(lx)	D(m)
1	1039	0.62
2	259	1.23
3	115	1.85
4	65	2.47
5	41	3.09

Beam angle:36° Luminous flux:743lm



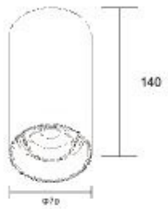
H(m)	E(lx)	D(m)
1	661	0.95
2	165	1.91
3	73	2.87
4	41	3.83
5	26	4.79

Beam angle:50° Luminous flux:813lm

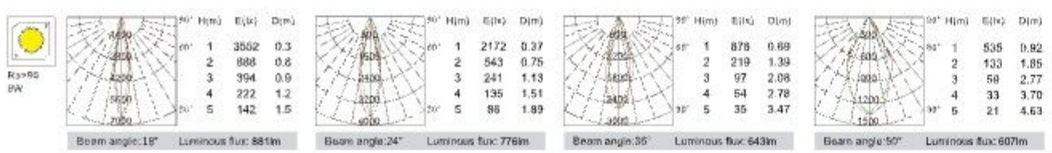
K D6 CD 08/10 C1 XX 90 00 W 1 X





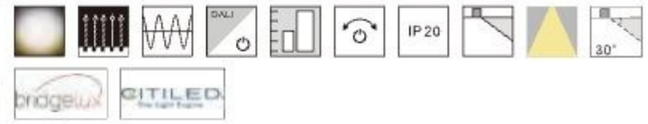


Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	8W	36V	200mA	90	2700K	18°	852lm	848lm	ON-OFF TRIAC
						24°	852lm	746lm	
						36°	852lm	618lm	
						50°	852lm	584lm	
	8W	36V	200mA	90	3000K	18°	886lm	881lm	ON-OFF TRIAC
						24°	886lm	776lm	
						36°	886lm	643lm	
						50°	886lm	607lm	
	8W	36V	200mA	90	4000K	18°	927lm	921lm	ON-OFF TRIAC
						24°	927lm	812lm	
						36°	927lm	673lm	
						50°	927lm	635lm	
	10W	36V	250mA	90	2700K	18°	1066lm	1041lm	ON-OFF TRIAC
						24°	1066lm	982lm	
						36°	1066lm	871lm	
						50°	1066lm	757lm	
	10W	36V	250mA	90	3000K	18°	1107lm	1082lm	ON-OFF TRIAC
						24°	1107lm	1021lm	
						36°	1107lm	838lm	
						50°	1107lm	787lm	
	10W	36V	250mA	90	4000K	18°	1159lm	1112lm	ON-OFF TRIAC
						24°	1159lm	1068lm	
						36°	1159lm	877lm	
						50°	1159lm	822lm	



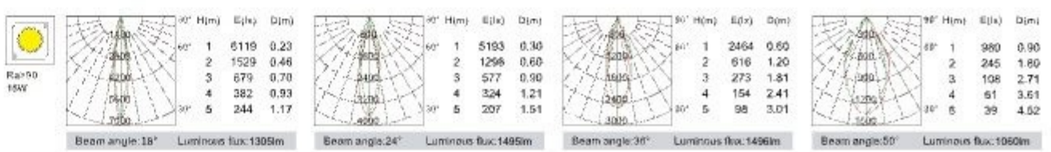
K D6 CD 15/20 C4 XX 90 00 W 1 X





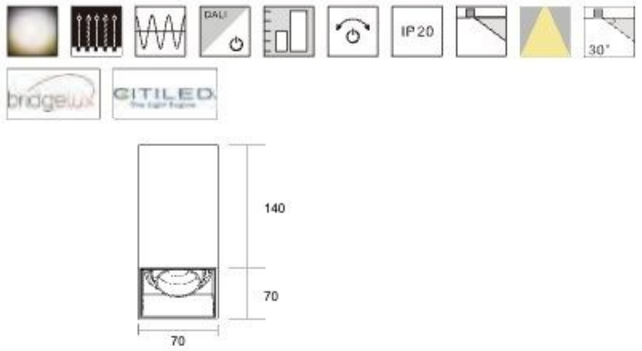


Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	15W	36V	350mA	90	2700K	18°	1492lm	1256lm	ON-OFF TRIAC 1-10V DALI
						24°	1492lm	1438lm	
						36°	1492lm	1439lm	
						50°	1492lm	1018lm	
	15W	36V	350mA	90	3000K	18°	1550lm	1305lm	ON-OFF TRIAC 1-10V DALI
						24°	1550lm	1495lm	
						36°	1550lm	1496lm	
						50°	1550lm	1060lm	
	15W	36V	350mA	90	4000K	18°	1623lm	1366lm	ON-OFF TRIAC 1-10V DALI
						24°	1623lm	1564lm	
						36°	1623lm	1565lm	
						50°	1623lm	1110lm	
	20W	36V	500mA	90	2700K	18°	2132lm	1628lm	ON-OFF TRIAC 1-10V DALI
						24°	2132lm	1948lm	
						36°	2132lm	1835lm	
						50°	2132lm	1362lm	
	20W	36V	500mA	90	3000K	18°	2215lm	1693lm	ON-OFF TRIAC 1-10V DALI
						24°	2215lm	2024lm	
						36°	2215lm	1907lm	
						50°	2215lm	1416lm	
	20W	36V	500mA	90	4000K	18°	2318lm	1771lm	ON-OFF TRIAC 1-10V DALI
						24°	2318lm	2118lm	
						36°	2318lm	1995lm	
						50°	2318lm	1481lm	



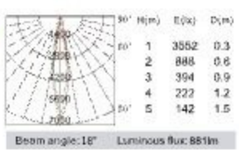
K D6 CD 08/10 P1 XX 90 00 W 1 X





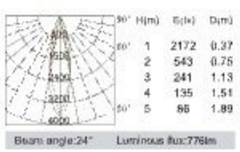
Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
-MD16-B-310	8W	36V	200mA	90	2700K	18°	852lm	848lm	ON-OFF TRIAC
						24°	852lm	746lm	
						36°	852lm	618lm	
						50°	852lm	584lm	
	8W	36V	200mA	90	3000K	18°	886lm	881lm	ON-OFF TRIAC
						24°	886lm	776lm	
						36°	886lm	643lm	
						50°	886lm	607lm	
	8W	36V	200mA	90	4000K	18°	927lm	921lm	ON-OFF TRIAC
						24°	927lm	812lm	
						36°	927lm	673lm	
						50°	927lm	635lm	
	10W	36V	250mA	90	2700K	18°	1066lm	1041lm	ON-OFF TRIAC
						24°	1066lm	982lm	
						36°	1066lm	806lm	
						50°	1066lm	754lm	
	10W	36V	250mA	90	3000K	18°	1107lm	1082lm	ON-OFF TRIAC
						24°	1107lm	1021lm	
						36°	1107lm	838lm	
						50°	1107lm	787lm	
	10W	36V	250mA	90	4000K	18°	1159lm	1132lm	ON-OFF TRIAC
						24°	1159lm	1068lm	
						36°	1159lm	877lm	
						50°	1159lm	822lm	

Ra>90
8W



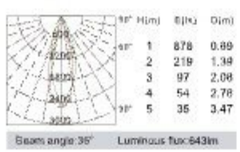
50°	H(m)	E(lx)	D(m)
50°	1	3552	0.3
	2	888	0.6
	3	394	0.9
	4	222	1.2
	5	142	1.5

Beam angle:18° Luminous flux:881lm



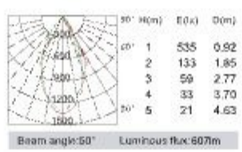
50°	H(m)	E(lx)	D(m)
50°	1	2172	0.37
	2	543	0.75
	3	241	1.13
	4	135	1.51
	5	86	1.89

Beam angle:24° Luminous flux:776lm



50°	H(m)	E(lx)	D(m)
50°	1	878	0.89
	2	219	1.39
	3	97	2.08
	4	54	2.78
	5	35	3.47

Beam angle:36° Luminous flux:643lm

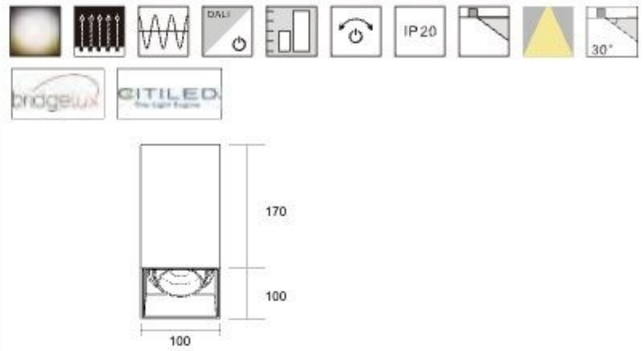


50°	H(m)	E(lx)	D(m)
50°	1	535	0.92
	2	133	1.85
	3	59	2.77
	4	33	3.70
	5	21	4.63

Beam angle:50° Luminous flux:607lm

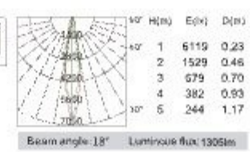
K D6 CD 15/20 P4 XX 90 00 W 1 X





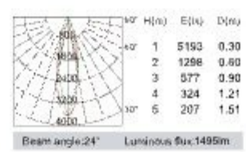
Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
-MD16-B-310	15W	36V	350mA	90	2700K	18°	1492lm	1256lm	ON-OFF TRIAC 1-10V DALI
						24°	1492lm	1438lm	
						36°	1492lm	1439lm	
						50°	1492lm	1018lm	
	15W	36V	350mA	90	3000K	18°	1550lm	1305lm	ON-OFF TRIAC 1-10V DALI
						24°	1550lm	1495lm	
						36°	1550lm	1496lm	
						50°	1550lm	1060lm	
	15W	36V	350mA	90	4000K	18°	1623lm	1366lm	ON-OFF TRIAC 1-10V DALI
						24°	1623lm	1564lm	
						36°	1623lm	1565lm	
						50°	1623lm	1110lm	
	20W	36V	500mA	90	2700K	18°	2132lm	1628lm	ON-OFF TRIAC 1-10V DALI
						24°	2132lm	1948lm	
						36°	2132lm	1835lm	
						50°	2132lm	1362lm	
	20W	36V	500mA	90	3000K	18°	2215lm	1693lm	ON-OFF TRIAC 1-10V DALI
						24°	2215lm	2024lm	
						36°	2215lm	1907lm	
						50°	2215lm	1416lm	
	20W	36V	500mA	90	4000K	18°	2318lm	1771lm	ON-OFF TRIAC 1-10V DALI
						24°	2318lm	2118lm	
						36°	2318lm	1995lm	
						50°	2318lm	1481lm	

Ra>99
15W



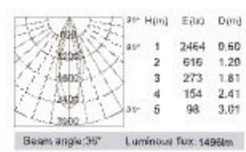
50°	H(m)	E(lx)	D(m)
50°	1	6119	0.23
	2	1529	0.46
	3	679	0.70
	4	382	0.93
	5	244	1.17

Beam angle:18° Luminous flux:1305lm



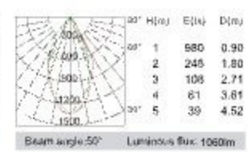
50°	H(m)	E(lx)	D(m)
50°	1	5193	0.30
	2	1298	0.60
	3	577	0.90
	4	324	1.21
	5	207	1.51

Beam angle:24° Luminous flux:1495lm



50°	H(m)	E(lx)	D(m)
50°	1	2464	0.60
	2	616	1.20
	3	273	1.81
	4	154	2.41
	5	98	3.01

Beam angle:36° Luminous flux:1496lm



50°	H(m)	E(lx)	D(m)
50°	1	980	0.90
	2	245	1.80
	3	108	2.71
	4	61	3.61
	5	39	4.52

Beam angle:50° Luminous flux:1060lm

ÉCLAIRAGE DIFFUSÉ ENCASTRÉ AU PLAFOND



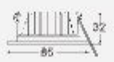


-LED SMD light source is adopted, RA > 90, light efficiency up to 120im / W
- A variety of opening sizes are available to meet different needs
-The die-casting aluminum structure lamp body is adopted to effectively and quickly dissipate heat and ensure the normal life of the chip
- the high-quality acrylic light transmission panel is used to evenly scatter light, and the light transmittance is as high as 93%, effectively reducing light loss

DL15

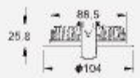


Power: 5W/7W
Cutout: 70mm
Height:32mm



Φ70mm

Power: 7W/9W/12W
Cutout: 88.5-90mm
Height:25.8mm



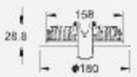
Ø90mm

Power: 12W/15W
Cutout: 123-125mm
Height:27.5mm



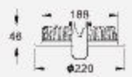
Ø125mm

Power: 12W/15W/20W/23W
Cutout: 158-160mm
Height:28.8mm



Ø160mm

Power: 20W/23W/30W
Cutout: 188-190mm
Height:46mm



Ø190mm

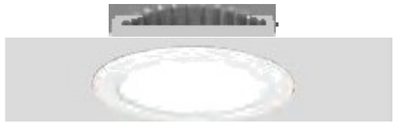
DL15



C[illegible]	[illegible]	86.5-90	123-125	15[illegible]	[illegible]
W[illegible]	5W/7W	7W/8W/1_ W	12W/15W	12W/15[illegible]W/23W	20W/23W/3L W
CC[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
C[illegible]	>[illegible]	>90	>90	>90	>90
Beam Angle	[illegible]	[illegible]	[illegible]	[illegible]	90°
Lumen	810LM	1500-2000LM	2000-4000LM	3000-5000LM	3000-5000LM
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Dim[illegible]	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI
Colour	White+Iron gray	[illegible]n gray	White+Iron gray	[illegible]Iron gray	White+[illegible]y

K 15 3T 05/07 RP 90 90 00 W 1 X

IP20





85

⌀ 70mm

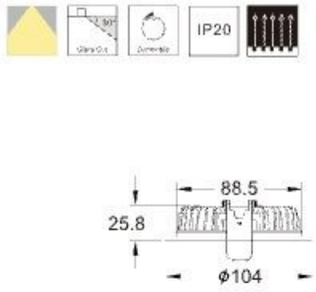
Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	5W	36V	120mA	[illegible]	2700K	90°	667lm	560lm	ON-OFF TRIAC 1-10V DALI
	5W	[illegible]	120mA	[illegible]	3000K	90°	702lm	589lm	ON-OFF TRIAC 1-10V DALI
	5W	36V	120mA	90	4000K	90°	730lm	613lm	ON-OFF TRIAC 1-10V DALI
	7W	36V	150mA	90	2700K	90°	934lm	690lm	ON-OFF TRIAC 1-10V DALI
	7W	36V	150mA	90	3000K	[illegible]	982lm	726lm	ON-OFF TRIAC 1-10V DALI
	7W	34V	150mA	90	4000K	90°	1022lm	756lm	ON-OFF TRIAC 1-10V DALI





K 15 4T 07/09/12 RP 90 90 00 W 1 X



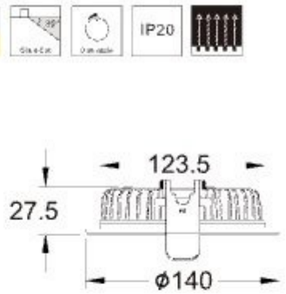


ⓘ 90mm

Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	7W	36V	150mA	90	2700K	90°	934lm	700lm	ON-OFF TRIAC 1-10V DALI
	7W	36V	150mA	90	3000K	90°	982lm	736lm	ON-OFF TRIAC 1-10V DALI
	7W	36V	150mA	90	4000K	90°	1022lm	767lm	ON-OFF TRIAC 1-10V DALI
	9W	36V	250mA	90	2700K	90°	1201lm	1167lm	ON-OFF TRIAC 1-10V DALI
	9W	36V	250mA	90	3000K	90°	1263lm	1227lm	ON-OFF TRIAC 1-10V DALI
	9W	36V	250mA	90	4000K	90°	1314lm	1278lm	ON-OFF TRIAC 1-10V DALI
	12W	36V	300mA	90	2700K	90°	1601lm	1401lm	ON-OFF TRIAC 1-10V DALI
	12W	36V	300mA	90	3000K	90°	1684lm	1473lm	ON-OFF TRIAC 1-10V DALI
	12W	36V	300mA	90	4000K	90°	1753lm	1533lm	ON-OFF TRIAC 1-10V DALI

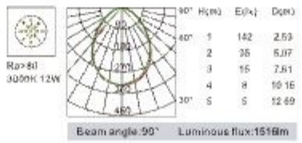
K 15 5T 12/15 RP 90 90 00 W 1 X

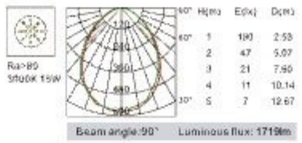




ⓘ 125mm

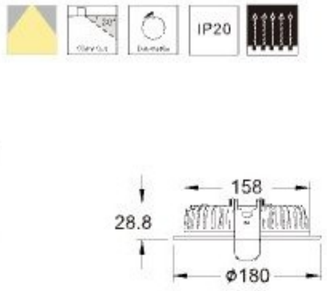
Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	12W	36V	300mA	90	2700K	90°	1601lm	1441lm	ON-OFF TRIAC 1-10V DALI
	12W	36V	300mA	90	3000K	90°	1684lm	1516lm	ON-OFF TRIAC 1-10V DALI
	12W	36V	300mA	90	4000K	90°	1753lm	1578lm	ON-OFF TRIAC 1-10V DALI
	15W	36V	350mA	90	2700K	90°	2001lm	1634lm	ON-OFF TRIAC 1-10V DALI
	15W	36V	350mA	90	3000K	90°	2105lm	1719lm	ON-OFF TRIAC 1-10V DALI
	15W	36V	350mA	90	4000K	90°	2191lm	1789lm	ON-OFF TRIAC 1-10V DALI





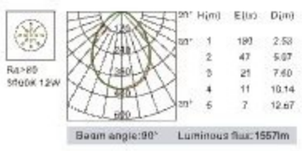
K 15 6T 12/15 RP 90 90 00 W 1 X

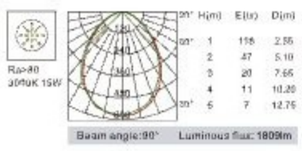




⌀ 160mm

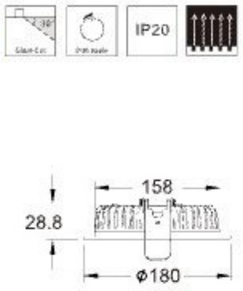
Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	12W	36V	300mA	90	2700K	90°	1601lm	1480lm	ON-OFF TRIAC 1-10V DALI
	12W	36V	300mA	90	3000K	90°	1684lm	1557lm	ON-OFF TRIAC 1-10V DALI
	12W	36V	300mA	90	4000K	90°	1753lm	1622lm	ON-OFF TRIAC 1-10V DALI
	15W	36V	350mA	90	2700K	90°	2001lm	1883lm	ON-OFF TRIAC 1-10V DALI
	15W	36V	350mA	90	3000K	90°	2105lm	1809lm	ON-OFF TRIAC 1-10V DALI
	15W	36V	350mA	90	4000K	90°	2191lm	1840lm	ON-OFF TRIAC 1-10V DALI





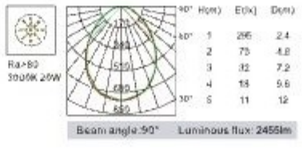
K 15 6T 20/23 RP 90 90 00 W 1 X

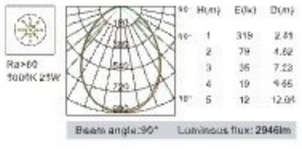




⌀ 160mm

Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	20W	36V	500mA	90	2700K	90°	2668lm	2335lm	ON-OFF TRIAC 1-10V DALI
	20W	36V	500mA	90	3000K	90°	2806lm	2455lm	ON-OFF TRIAC 1-10V DALI
	20W	36V	500mA	90	4000K	90°	2921lm	2555lm	ON-OFF TRIAC 1-10V DALI
	23W	36V	600mA	90	2700K	90°	3068lm	2801lm	ON-OFF TRIAC 1-10V DALI
	23W	36V	600mA	90	3000K	90°	3227lm	2946lm	ON-OFF TRIAC 1-10V DALI
	23W	36V	600mA	90	4000K	90°	3359lm	3067lm	ON-OFF TRIAC 1-10V DALI

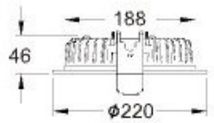




K 15 7T 20/23/30 RP 90 90 00 W 1 X







⏀ 190mm

Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	20W	36V	500mA	90	2700K	90°	2668lm	2401lm	ON-OFF TRIAC 1-10V DALI
	20W	36V	500mA	90	3000K	90°	2806lm	2525lm	ON-OFF TRIAC 1-10V DALI
	20W	36V	500mA	90	4000K	90°	2921lm	2629lm	ON-OFF TRIAC 1-10V DALI
	23W	36V	600mA	90	2700K	90°	3068lm	2881lm	ON-OFF TRIAC 1-10V DALI
	23W	36V	600mA	90	3000K	90°	3227lm	3030lm	ON-OFF TRIAC 1-10V DALI
	23W	36V	600mA	90	4000K	90°	3359lm	3154lm	ON-OFF TRIAC 1-10V DALI
	30W	36V	700mA	90	2700K	90°	4002lm	3268lm	ON-OFF TRIAC 1-10V DALI
	30W	36V	700mA	90	3000K	90°	4209lm	3437lm	ON-OFF TRIAC 1-10V DALI
	30W	36V	700mA	90	4000K	90°	4382lm	3578lm	ON-OFF TRIAC 1-10V DALI

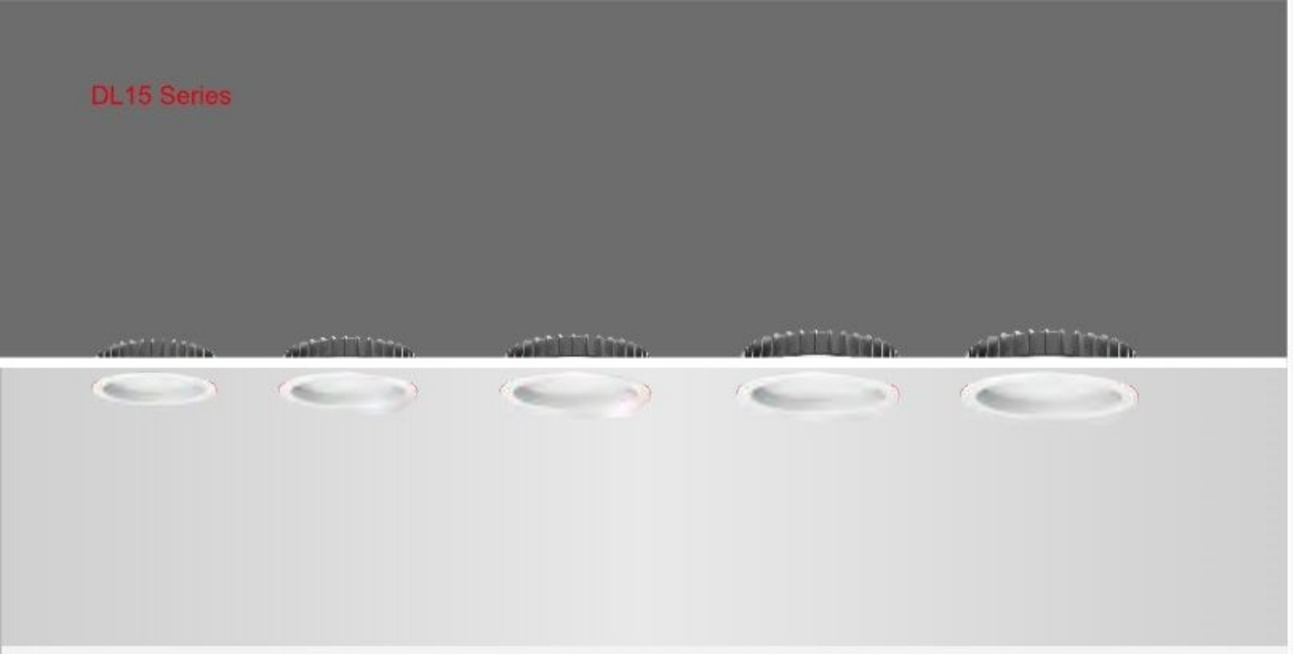
DL15





-LED SMD light source is adopted, RA > 90, light efficiency up to 120im / W
- A variety of opening sizes are available to meet different needs
-The die-casting aluminum structure lamp body is adopted to effectively and quickly dissipate heat and ensure the normal life of the chip
- the high-quality acrylic light transmission panel is used to evenly scatter light, and the light transmittance is as high as 93%, effectively reducing light loss

DL15 Series



Power: 5W/7W
Cutout: 70mm
Height:37mm



Φ70mm

Power: 7W/9W/12W
Cutout: 88.5-90mm
Height:36.3mm



Ø90mm

Power: 12W/15W
Cutout: 123-125mm
Height:38.3mm



Ø125mm

Power: 12W/15W/20W/23W
Cutout: 158-160mm
Height:41.3mm



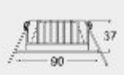
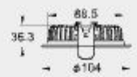
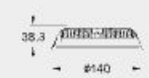
Ø160mm

Power: 20W/23W/30W
Cutout: 188-190mm
Height:63mm



Ø190mm

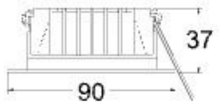
DL15

Product Photo					
Dimension(mm)					
Cutout(mm)	70	88.5-90	123-125	158-160	188-190
Wattage	5W/7W	7W/9W/12W	12W/15W	12W/15W/20W/23W	20W/23W/30W
CCT	2700K 3000K 3500K 4000K 5000K	2700K 3000K 3500K 4000K 5000K	2700K 3000K 3500K 4000K 5000K	2700K 3000K 3500K 4000K 5000K	2700K 3000K 3500K 4000K 5000K
CRI	>80	>80	>80	>80	>80
Beam Angle	90°	90°	90°	90°	90°
Lumen	810LM	1500-2000LM	2000-4000LM	3000-5000LM	3000-5000LM
IP	IP 20	IP 20	IP 20	IP 20	IP 20
Dimming	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI
Colour	White+Iron gray	White+Iron gray	White+Iron gray	White+Iron gray	White+Iron gray

K 15 3T 05/07 RF 90 90 00 W 1 X

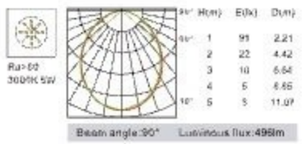


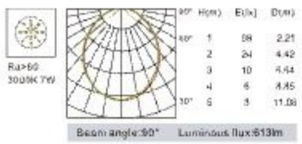




ⓘ 70mm

	Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
		5W	36V	120mA	90	2700K	90°	667lm	472lm	ON-OFF TRIAC 1-10V DALI
		5W	36V	120mA	90	3000K	90°	702lm	496lm	ON-OFF TRIAC 1-10V DALI
		5W	36V	120mA	90	4000K	90°	730lm	517lm	ON-OFF TRIAC 1-10V DALI
		7W	36V	150mA	90	2700K	90°	934lm	582lm	ON-OFF TRIAC 1-10V DALI
		7W	36V	150mA	90	3000K	90°	982lm	613lm	ON-OFF TRIAC 1-10V DALI
		7W	34V	150mA	90	4000K	90°	1022lm	637lm	ON-OFF TRIAC 1-10V DALI

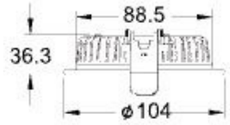




K 15 4T 07/09/12 RF 90 90 00 W 1 X





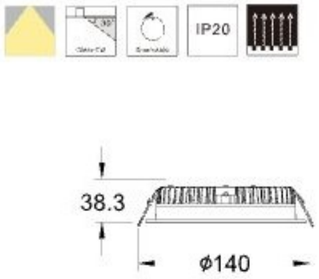


ⓘ 90mm

	Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
		7W	36V	150mA	90	2700K	90°	944lm	680lm	ON-OFF TRIAC 1-10V DALI
		7W	36V	150mA	90	3000K	90°	982lm	714lm	ON-OFF TRIAC 1-10V DALI
		7W	36V	150mA	90	4000K	90°	1022lm	744lm	ON-OFF TRIAC 1-10V DALI
		9W	36V	250mA	90	2700K	90°	1021lm	1132lm	ON-OFF TRIAC 1-10V DALI
		9W	36V	250mA	90	3000K	90°	1263lm	1189lm	ON-OFF TRIAC 1-10V DALI
		9W	36V	250mA	90	4000K	90°	1314lm	1240lm	ON-OFF TRIAC 1-10V DALI
		12W	36V	300mA	90	2700K	90°	1601lm	1358lm	ON-OFF TRIAC 1-10V DALI
		12W	36V	300mA	90	3000K	90°	1683lm	1428lm	ON-OFF TRIAC 1-10V DALI
		12W	36V	300mA	90	4000K	90°	1753lm	1487lm	ON-OFF TRIAC 1-10V DALI

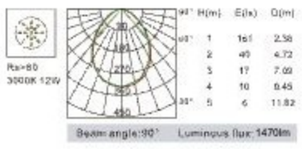
K 15 5T 12/15 RF 90 90 00 W 1 X

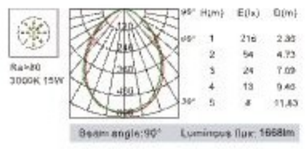




⌀ 125mm

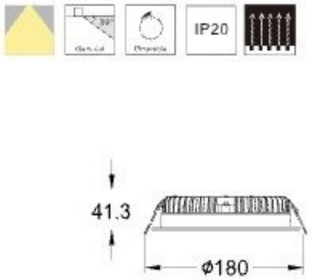
Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	12W	36V	300mA	90	2700K	90°	1601lm	1397lm	ON-OFF TRIAC 1-10V DALI
	12W	36V	300mA	90	3000K	90°	1684lm	1470lm	ON-OFF TRIAC 1-10V DALI
	12W	36V	300mA	90	4000K	90°	1753lm	1531lm	ON-OFF TRIAC 1-10V DALI
	15W	36V	350mA	90	2700K	90°	2001lm	1585lm	ON-OFF TRIAC 1-10V DALI
	15W	36V	350mA	90	3000K	90°	2105lm	1668lm	ON-OFF TRIAC 1-10V DALI
	15W	36V	350mA	90	4000K	90°	2191lm	1735lm	ON-OFF TRIAC 1-10V DALI





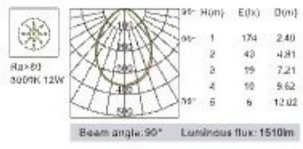
K 15 6T 12/15 RF 90 90 00 W 1 X

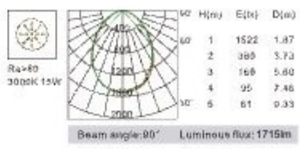




⌀ 160mm

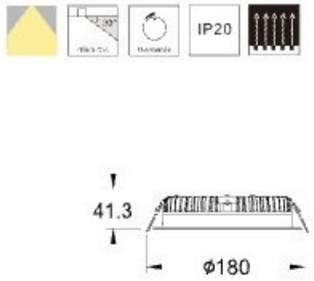
Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	12W	36V	300mA	90	2700K	90°	1601lm	1435lm	ON-OFF TRIAC 1-10V DALI
	12W	36V	300mA	90	3000K	90°	1684lm	1510lm	ON-OFF TRIAC 1-10V DALI
	12W	36V	300mA	90	4000K	90°	1753lm	1573lm	ON-OFF TRIAC 1-10V DALI
	15W	36V	350mA	90	2700K	90°	2001lm	1631lm	ON-OFF TRIAC 1-10V DALI
	15W	36V	350mA	90	3000K	90°	2105lm	1715lm	ON-OFF TRIAC 1-10V DALI
	15W	36V	350mA	90	4000K	90°	2191lm	1785lm	ON-OFF TRIAC 1-10V DALI





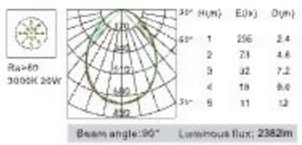
K 15 6T 20/23 RF 90 90 00 W 1 X

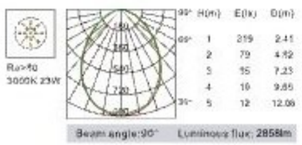




ⓘ 160mm

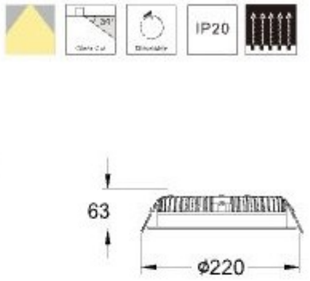
Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	20W	36V	500mA	90	2700K	90°	2668lm	2264lm	ON-OFF TRIAC 1-10V DALI
	20W	36V	500mA	90	3000K	90°	2806lm	2382lm	ON-OFF TRIAC 1-10V DALI
	20W	36V	500mA	90	4000K	90°	2921lm	2478lm	ON-OFF TRIAC 1-10V DALI
	23W	36V	600mA	90	2700K	90°	3068lm	2717lm	ON-OFF TRIAC 1-10V DALI
	23W	36V	600mA	90	3000K	90°	3227lm	2858lm	ON-OFF TRIAC 1-10V DALI
	23W	36V	600mA	90	4000K	90°	3360lm	2975lm	ON-OFF TRIAC 1-10V DALI





K 15 7T 20/23/30 RF 90 90 00 W 1 X





ⓘ 190mm

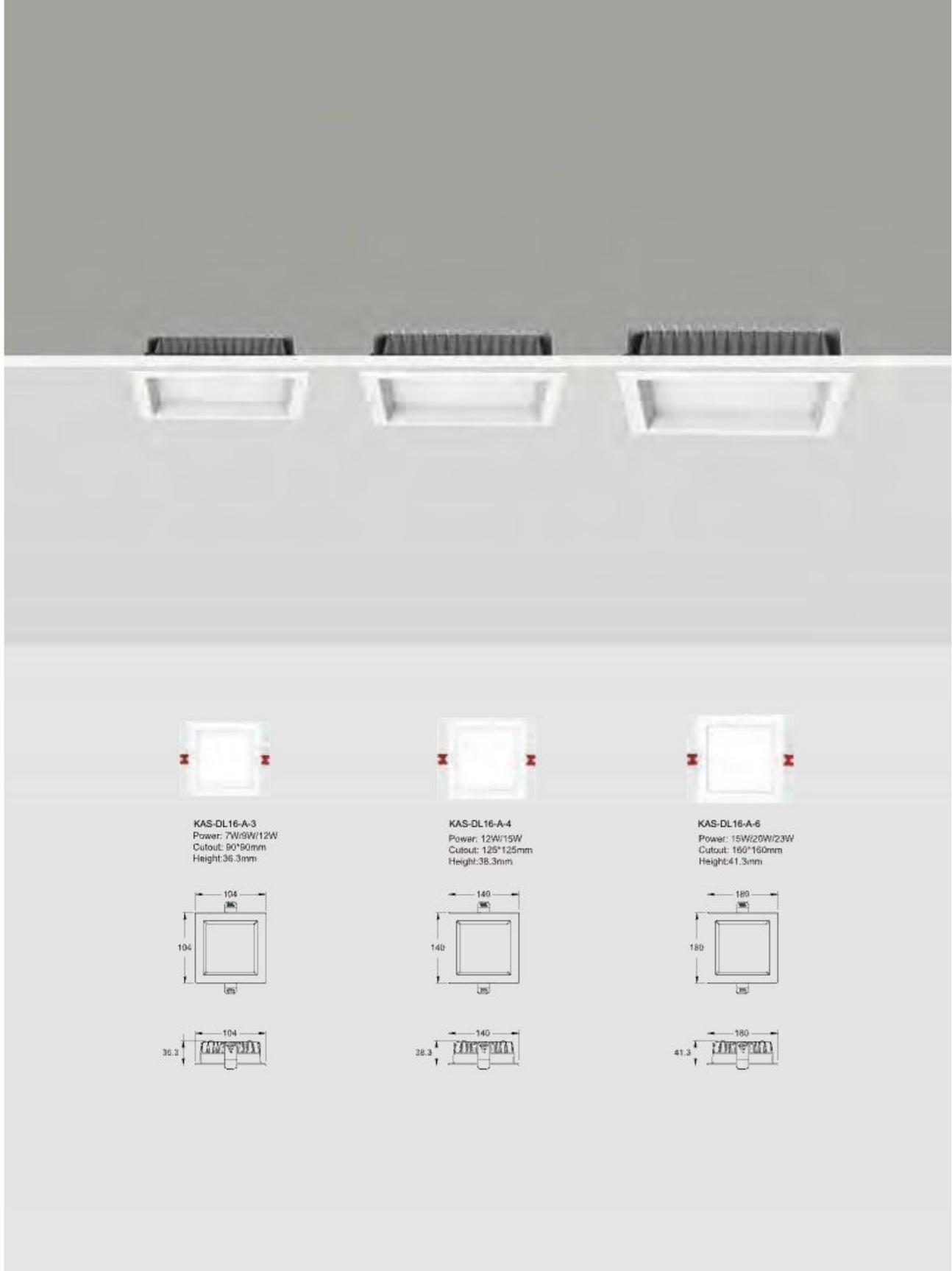
Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	20W	36V	500mA	90	2700K	90°	2668lm	2329lm	ON-OFF TRIAC 1-10V DALI
	20W	36V	500mA	90	3000K	90°	2806lm	2450lm	ON-OFF TRIAC 1-10V DALI
	20W	36V	500mA	90	4000K	90°	2921lm	2550lm	ON-OFF TRIAC 1-10V DALI
	23W	36V	600mA	90	2700K	90°	3068lm	2795lm	ON-OFF TRIAC 1-10V DALI
	23W	36V	600mA	90	3000K	90°	3227lm	2939lm	ON-OFF TRIAC 1-10V DALI
	23W	36V	600mA	90	4000K	90°	3360lm	3060lm	ON-OFF TRIAC 1-10V DALI
	30W	36V	800mA	90	2700K	90°	4002lm	3171lm	ON-OFF TRIAC 1-10V DALI
	30W	36V	800mA	90	3000K	90°	4209lm	3334lm	ON-OFF TRIAC 1-10V DALI
	30W	36V	800mA	90	4000K	90°	4382lm	3471lm	ON-OFF TRIAC 1-10V DALI

DL16





-LED SMD light source is adopted, RA> 90, light ef ficiency up to 120im / W
- A variety of opening sizes are available to mee t dif ferent needs
-The die-casting aluminum structure lamp body is adopted to ef fectively and quickly dissipate heat and ensure the normal l ife of the chip
- the high-quality acrylic light transmission pane l is used to evenly scatter light, and the light transmittance is as high as 93%, effectively reducing light loss

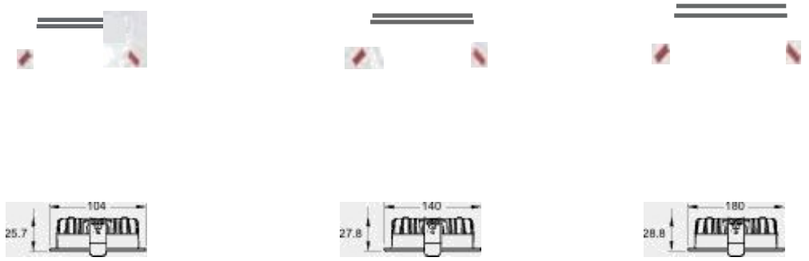


KAS-DL16-A-3
Power: 7W/9W/12W
Cutout: 90*90mm
Height:36.3mm

KAS-DL16-A-4
Power: 12W/15W
Cutout: 125*125mm
Height:38.3mm

KAS-DL16-A-6
Power: 15W/20W/23W
Cutout: 160*160mm
Height:41.3mm

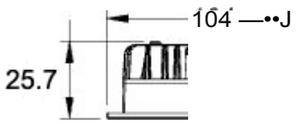
DL16



K 16 4T 07/09/12 SP 90 90 00 W 1 X





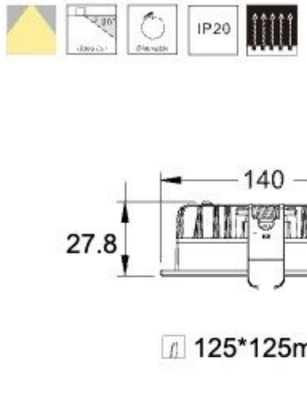


90*90mm

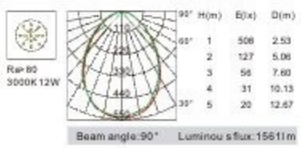
Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	7W	36V	150mA	90	2700K	90°	934lm	680lm	ON-OFF TRIAC 1-10V DALI
	7W	36V	150mA	90	3000K	90°	982lm	714lm	ON-OFF TRIAC 1-10V DALI
	7W	36V	150mA	90	4000K	90°	1022lm	743lm	ON-OFF TRIAC 1-10V DALI
	9W	36V	200mA	90	2700K	90°	1201lm	1132lm	ON-OFF TRIAC 1-10V DALI
	9W	36V	200mA	90	3000K	90°	1263lm	1190lm	ON-OFF TRIAC 1-10V DALI
	9W	36V	200mA	90	4000K	90°	1314lm	1240lm	ON-OFF TRIAC 1-10V DALI
	12W	36V	300mA	90	2700K	90°	1601lm	1358lm	ON-OFF TRIAC 1-10V DALI
	12W	36V	300mA	90	3000K	90°	1684lm	1428lm	ON-OFF TRIAC 1-10V DALI
	12W	36V	300mA	90	4000K	90°	1753lm	1487lm	ON-OFF TRIAC 1-10V DALI

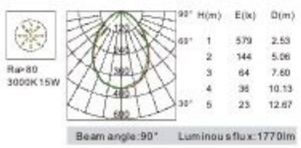
K 16 5T 12/15 SP 90 90 00 W 1 X





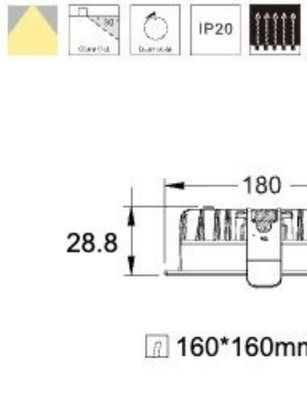
Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	12W	36V	300mA	90	2700K	90°	1601lm	1484lm	ON-OFF TRIAC 1-10V DALI
	12W	36V	300mA	90	3000K	90°	1684lm	1561lm	ON-OFF TRIAC 1-10V DALI
	12W	36V	300mA	90	4000K	90°	1753lm	1625lm	ON-OFF TRIAC 1-10V DALI
	15W	36V	350mA	90	2700K	90°	2001lm	1683lm	ON-OFF TRIAC 1-10V DALI
	15W	36V	350mA	90	3000K	90°	2105lm	1770lm	ON-OFF TRIAC 1-10V DALI
	15W	36V	350mA	90	4000K	90°	2191lm	1843lm	ON-OFF TRIAC 1-10V DALI





K 16 6T 15/20/23 SP 90 90 00 W 1 X





Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	15W	36V	350mA	90	2700K	90°	2001lm	1732lm	ON-OFF TRIAC 1-10V DALI
	15W	36V	350mA	90	3000K	90°	2105lm	1820lm	ON-OFF TRIAC 1-10V DALI
	15W	36V	350mA	90	4000K	90°	2191lm	1895lm	ON-OFF TRIAC 1-10V DALI
	20W	36V	500mA	90	2700K	90°	2668lm	2405lm	ON-OFF TRIAC 1-10V DALI
	20W	36V	500mA	90	3000K	90°	2806lm	2529lm	ON-OFF TRIAC 1-10V DALI
	20W	36V	500mA	90	4000K	90°	2191lm	2632lm	ON-OFF TRIAC 1-10V DALI
	23W	36V	600mA	90	2700K	90°	3068lm	2885lm	ON-OFF TRIAC 1-10V DALI
	23W	36V	600mA	90	3000K	90°	3227lm	3035lm	ON-OFF TRIAC 1-10V DALI
	23W	36V	600mA	90	4000K	90°	3359lm	3159lm	ON-OFF TRIAC 1-10V DALI

DL16





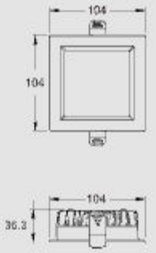
-LED SMD light source is adopted, RA> 90, light ef ficiency up to 120im / W
- A variety of opening sizes are available to mee t dif ferent needs
-The die-casting aluminum structure lamp body is adopted to ef fectively and quickly dissipate heat and ensure the normal l ife of the chip
- the high-quality acrylic light transmission pane l is used to evenly scatter light, and the light transmittance is as high as 93%, effectively reducing light loss

DL16



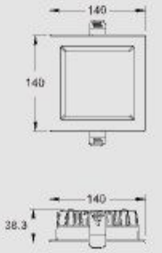


KAS-DL16-B-3
Power: 7W/9W/12W
Cutout: 90*90mm
Height:36.3mm



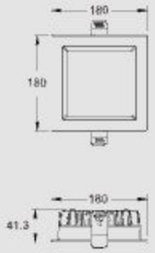


KAS-DL16-B-4
Power: 12W/15W
Cutout: 125*125mm
Height:38.3mm





KAS-DL16-B-5
Power: 15W/20W/23W
Cutout: 160*160mm
Height:41.3mm



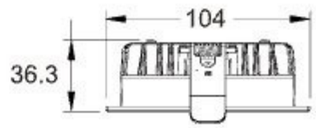
DL16

Model	K 16 4T 07/09/12 SF 90 90 00 W 1 X	K 16 5T 12/15 SF 90 90 00 W 1 X	K 16 6T 15/20/23 SF 90 90 00 W 1 X
Product Photo			
imension(mm			
Cutout (mm)	90*90	125-125	160-160
Wattage	7W/9W/12W	12W/15W	15W/20W/23
CCT	2700K 3000K 3500K 4000K 5000K	2700K 3000K 3500K 4000K 5000K	2700K 3000K 3500K 4000K 5000K
CRI	>80	>80	>80
Beam Angle	90°	90°	90°
Lumen	810LM	1500-2000LM	2000-4000LM
IP	IP 20	IP 20	IP20
Dimming	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI
Colour	White+Iron gray	White+Iron gray	White+Iron gray

K 16 4T 07/09/12 SF 90 90 00 W 1 X







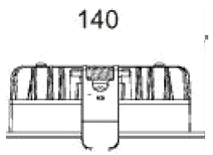
90*90mm

Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	7W	36V	150mA	90	2700K	90°	934lm	700lm	ON-OFF TRIAC 1-10V DALI
	7W	36V	150mA	90	3000K	90°	982lm	736lm	ON-OFF TRIAC 1-10V DALI
	7W	36V	150mA	90	4000K	90°	1022lm	766lm	ON-OFF TRIAC 1-10V DALI
	9W	36V	250mA	90	2700K	90°	1201lm	1167lm	ON-OFF TRIAC 1-10V DALI
	9W	36V	250mA	90	3000K	90°	1263lm	1227lm	ON-OFF TRIAC 1-10V DALI
	9W	36V	250mA	90	4000K	90°	1314lm	1278lm	ON-OFF TRIAC 1-10V DALI
	12W	36V	300mA	90	2700K	90°	1601lm	1401lm	ON-OFF TRIAC 1-10V DALI
	12W	36V	300mA	90	3000K	90°	1684lm	1473lm	ON-OFF TRIAC 1-10V DALI
	12W	36V	300mA	90	4000K	90°	1753lm	1533lm	ON-OFF TRIAC 1-10V DALI

K 16 5T 12/15 SF 90 90 00 W 1 X

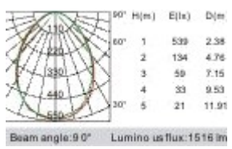






12S » 125 mm

Model	Power	LED voltage	LED Current	CRI	CCT	LED Output	System output	Dimming Type
			300mA		2700K	1601lm	1441lm	ON-OFF TRIAC 1-10V DALI
			300mA		4000	1684lm	1516lm	ON-OFF TRIAC 1-10V DALI
			300mA		4000K	1753lm	1578lm	ON-OFF TRIAC 1-10V DALI
			350mA		2700K	2001lm	1634lm	ON-OFF TRIAC 1-10V DALI
			350mA		40 00	21OSlin	1718lm	ON-OFF TRIAC 1-10V DALI
			350mA		4000	2191lm	1789lm	ON-OFF TRIAC 1-10V DALI

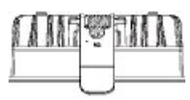




K 16 6T 15/20/23 SF 90 90 00 W 1 X







160”160 mm

Model	Power	LED voltage	LED Current		LED Output	System output	Dimming Type
			3h0mA	2700K	2001lm	1681lm	ON-OFF TRIAC 1-10V DALI
			350mA	3000F	2l0ât m	1768lm	ON-OFF TRIAC 1-10V DALI
			3 h 0 m A	4000K	2191lm	1840lm	ON-OFF TRIAC 1-10V DALI
			h00mA	2700K	2668lm	2335lm	ON-OFF TRIAC 1-10V DALI
			h00mA	3000K	2A0btm	2455lm	ON-OFF TRIAC 1-10V DALI
			h00mA	4000K	2921lm	2555lm	ON-OFF TRIAC 1-10V DALI
			600mA	2700K	3068lm	7801lm	ON-OFF TRIAC 1-10V DALI
			b 00mA	3000K	3227lm	2946lm	ON-OFF TRIAC 1-10V DALI
			600 mA	d00 0F	3359m	3067lm	ON-OFF TRIAC 1-10V DALI

SERIES	PRODUCT LINE	PRODUCT TIPOLOGY		LED POWER	SHAPE	SIZE FRAME	ANGLE BEAM	COLOR LIGHTING SYSTEM	KELVIN TEMPERATURE DEGREE	COLOR DEVICE/ REFLECTOR		POWER CONTROL
A C	D2 » :sz D3 = MD 03 R D6 = MD 16	W = WALL S = SUSPENDED	U = UPLIGHT D = DOWNLIGHT B = UP&DOWN	WATT	= CYLINDER = LINEAR = OVAL = PRISMATIC = ROUND = SQUARE	SIZE 4 = 95/100 mm. 5 = 110/115 mm. 6 = 120 mm. 7 = 140/145 mm.	11 = 11° angle beam 18 = 18° angle beam 20 = 20° angle beam 30 = 30° angle beam 36 = 36° angle beam 38 = 38° angle beam 45 = 45° angle beam 60 = 60° angle beam 90 = 90° angle beam WW = Wall Washer	85 = CRI > 85 95 = CRI > 95 97 = CRI > 97	27 = 2700°K	B = BLACK A = ALLUMINIUM G = GOLD S = SILVER	4 = IP54 5 = IP55 6 = IP65 7 = IP67 8 = IP68	O = ON- OFF D = DALI A = 0-10V T = TRIAC DIMM K = KNX X = DMX
E C E - S	36 = CL 36 13 = CL 13 Dark 25 = CL 25 39 = CL 39 1L = DL 01L 2L = DL 02L 2R = BL 02R 1S = BL 01S 15 = DL 15 16 = CL 16	2 = 2" INCHES 3 = 3" INCHES 4 = 4" INCHES 5 = 5" INCHES 6 = 6" INCHES R = RECTANGULAR	T = TILTABLE F = FIXATION W = WALLWASHER	WATT	= PLATE = FRAME = DARKLIGHT			RGB_ = RGB RGBW = RGBW WCLC = WHITE CIRCADIAN LIGHT CICLE		U = UV BLACK G = GOLD S = SILVER		

				EXEMPLE DE CODE DE COMMANDE ET DE PRODUIT		DESCRIPTION DU PRODUIT	NON C0fJFgOJRAT NON					
SERIES	PRODUCT LINE	PRODUCT TIPOLOGY	LED POWER	SHAPE	FRAME	ANGLE BEAM	cm	DEGREE /COLOR LIGHTING SYSTEM	COLOR DEVICE	IP	POWER CONTROL	
K	36	t	05			18		27	G	1	D	
	CODE CONFIGURATION			LIGHTING DEVICE DESCRIPTION								
	K362T05RT189027S1D			RECESSED SPOTLIGHT ROUND TRIMLESS - SERIES K36 - SIZE 2" TILTABLE - 5 WATT - BEAM 18° 2.700°K CRI 90 - SILVER REFLECTOR - IP20 - DIMMABLE DALI								