Symmetrical
Recessed Linear Inground Wall Washer Lamp

LED Colour Temperature

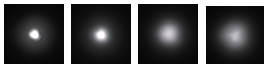
- 2000K
- 3000K
- 6000K

Optics

B27

L0113D021YT 15°
L0125D021YT 25°
L0130D021YT 30°

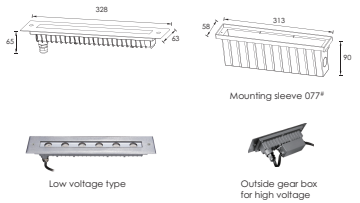
B27



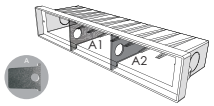
9° 13° 25° 30°

Outer Dimensions

Unit:mm



Mounting sleeve characteristic



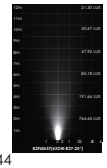
1.The above picture – the supporting plate "A1" and "A2" are used for preventing deformation of the sleeve during the construction installation process.

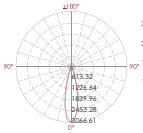
2.Please remove the supporting plate "A1" and "A2" from the mounting sleeve before the lamp installation.

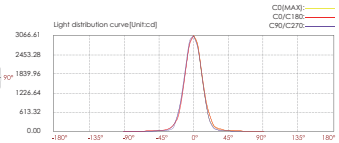
Material specifications

Housing	12# Die-casting dark grey powder coated aluminum.T=60-80μm
Front cover	Hard chrome-plated stainless steel SUS 316L#
Light Window	Tempered frosted step glass.T=8mm
Cable gland	IP-68 PG-9 PVC
Glass pressure capacity	Full area=3251kgs
Gasket	Molding shaped silicone seal
PCB	Excellent heat conduvtivity aluminum, coefficient of heat Conductivity≥2.0w/mk
LED Driver	Constant Voltage Input,Constant Current Output
LED	OSRAM or NICHIA
Operating temperature	-20˚C~40˚C
Power Cable	H05RN-F 2X1.0mm² L=0.5m(low voltage) H05RN-F 3X1.0mm² L=0.5m(high voltage)
Mounting sleeve	ABS 077#
Dimmable Support	**Triac PWM 1-10 Dali**

Item	Light source	Lens	The manufacturer selected lens degree(°)θ1/2	Weight(kg)	Input voltage(v)	typical operating current(mA)	Typical consumption(w)	Typical luminance(lm)	IK rate
B2FL0657	6×2W	B27	25°	1.6	24V DC 120/240	24V = 550 120V = 100 240V = 57	24V = 13.2 120V = 11.8 240V = 12.1	Cool white =1100 Warm white = 733	08







Lux distance cure

Illuminance at a distance

	Center beam LUX	Beam width H	V
2m	766.65 LUX	0.9m	0.9m
4m	191.66 LUX	1.8m	1.8m
6m	85.18 LUX	2.7m	2.6m
8m	47.92 LUX	3.6m	3.5m
10m	30.67 LUX	4.5m	4.4m
12m	21.30 LUX	5.4m	5.3m

Ver.Spread:25.3 Horiz.Spread:24.8

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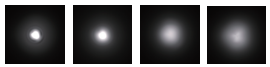
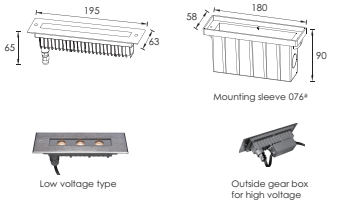


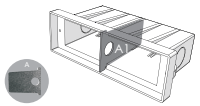
9° 13° 25° 30°

Outer Dimensions

Unit:mm



Mounting sleeve characteristic



1.The above picture – the supporting plate "A" is used for preventing deformation of the sleeve during the construction installation process.

2.Please remove the supporting plate "A" from the mounting sleeve before the lamp installation.

Material specifications

Housing	12# Die-casting dark grey powder coated aluminum.T=60-80μm
Front cover	Hard chromeplated stainless steel SUS 316L#
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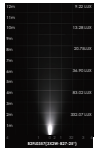
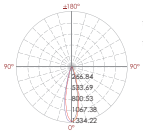
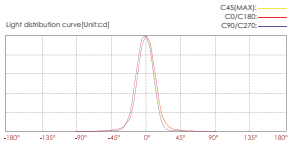
LED Driver	Constant Voltage Input,Constant Current Output
LED	OSRAM or NICHIA
Operating temperature	-20˚C~40˚C
Power Cable	H05RN-F 2X1.0mm² L=0.5m(low voltage) H05RN-F 3X1.0mm² L=0.5m(high voltage)
Mounting sleeve	ABS 076#
Dimmable Support	**Triac PWM 1-10 Dali**

Item	Light source	Lens	The manufacturer selected lens degree(°)θ1/2	Weight(kg)	Input voltage(v)	Typical operating current(mA)	Typical consumption(w)	Typical luminance(lm)	IK rate
B2FL0357	3×2W	B27	25°	0.9	24V DC 120/240	24V = 240 120V = 89 240V = 46	24V = 5.7 120V = 6.0 240V = 5.7	Cool white =508 Warm white =333	08







Lux distance cure

Illuminance at a distance

	Center beam LUX	Beam width H	V
2m	332.07 LUX	0.9m	0.9m
4m	83.02 LUX	1.8m	1.8m
6m	36.90 LUX	2.7m	2.7m
8m	20.75 LUX	3.6m	3.6m
10m	13.28 LUX	4.5m	4.5m
12m	9.22 LUX	5.4m	5.4m

Ver.Spread:25.6 Horiz.Spread:25.6