Recessed Linear Beam Inground Wall Washer Lamp

LED Colour Temperature

- 2000K
- 3000K
- 6000K

Optics

B27

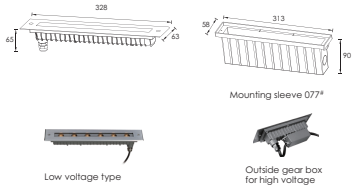
L0 15° 32° D021YM

B27

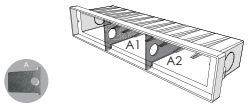
8X30°

Outer Dimensions

Unit:mm



Mounting sleeve characteristic



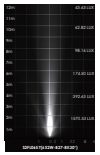
1.The above picture – the supporting plate "A1" and "A2" are used for preventing deformation of the sleeve during the construction installation process.

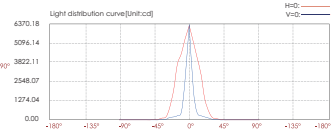
2.Please remove the supporting plate "A1" and "A2" from the mounting sleeve before the lamp installation.

Material specifications

Housing	12# Die-casting dark grey powder coated aluminum.T=60-80μm
Front cover	Hard chromeplated stainless steel SUS 316L#
Light Window	Step tempered 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
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
S2FL0657	6X2W	B27	8X30°	1.6	24V DC 120/240	24V = 520 120V = 100 240V = 57	24V = 12.5 120V = 11.8 240V = 12.1	Cool white = 954 Warm white = 791	08



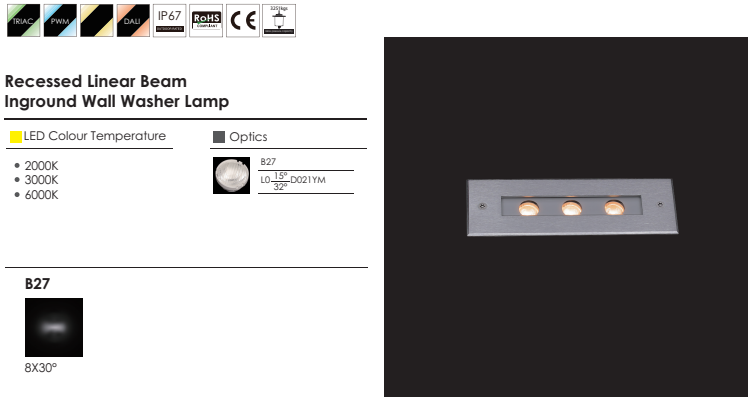


Lux distance cure

Illuminance at a distance
Center beam LUX / Beam width H

2m	1570.53 LUX	1.1m	0.3m
4m	392.63 LUX	2.2m	0.6m
6m	174.50 LUX	3.3m	0.9m
8m	98.16 LUX	4.4m	1.2m
10m	62.82 LUX	5.5m	1.4m
12m	43.63 LUX	6.6m	1.7m

Ver.Spread:30.9 Horiz.Spread:8.0



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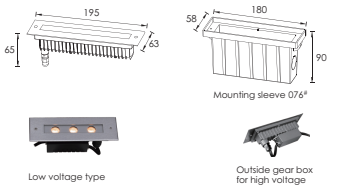
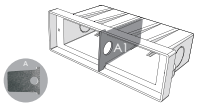


Mounting sleeve characteristic

1.The right 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

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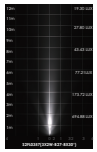
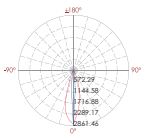
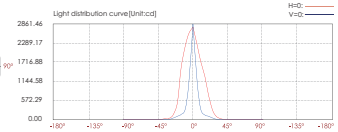
Light Window	Step tempered glass.T=8mm
Cable gland	IP-68 PG-9 PVC
Glass pressure capacity	Full area=3251kgs
Gasket	Molding shaped silicone seal
PCB	Excellent heat conduvtivity aluminum, coefficient of heat Conductivity≥2.0w/mk
LED Driver	Constant Voltage Input,Constant Current Output
Operating temperature	-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
S2FL0357	3X2W	B27	8X30°	0.9	24V DC 120/240	24V = 37 120V = 89 240V = 46	24V = 5.7 120V = 6.2 240V = 5.7	Cool white = 457 Warm white = 360	08







Lux distance cure

Illuminance at a distance
Center beam LUX / Beam width H

2m	694.88 LUX	1.0m	0.3m
4m	173.72 LUX	2.1m	0.6m
6m	77.21 LUX	3.1m	0.9m
8m	43.43 LUX	4.1m	1.2m
10m	27.80 LUX	5.2m	1.4m
12m	19.30 LUX	6.2m	1.7m

Ver.Spread:29.0 Horiz.Spread:8.2