Recessed LED Stair Light and Wall Light

LED Colour Temperature

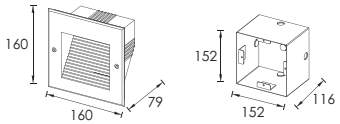
2000K
3000K
6000K

Optics

N/A

Outer Dimensions

Unit:mm



Mounting sleeve 136#

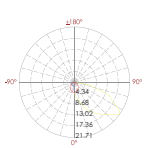
Material specifications

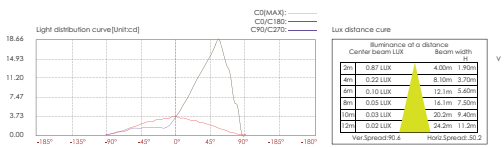
Housing	12# Die-casting grey powder coated aluminum T=60-80um Adhesion of ISO class 1/ASTM class 4B
Front cover	12# Die-casting aluminum **PT827U** powder coated T=20-30μm.Adhesion of ISO class 1/ASTM class 4B
LED	**SMD3528** type power LED
Cable gland	IP-67 copper and nicked coated
Gasket	Molding shaped silicone seal
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	D1G1807:Zinc-coated steel 136#
Dimmable Support	**Triac PWM 1-10 Dali**

Front Cover Color Option

Basic	Secondary	
Dark Grey RAL 7037	Light Sanded Grey RAL 7038	Sanded Black RAL9005

Item	Light source	The manufacturer selected lens degree(°)θ1/2	Input voltage(v)	Typical operating current(mA)	Typical consumption(w)	Typical luminance(lm)	IK rate
D1G1807	18×SMD2835	120°	24V DC 120/240	24V = 51 120V = 34 240V = 20	24V = 1.2 120V = 1.7 240V = 1.8	Cool white =39 Warm white =34	10





Recessed LED Stair Light and Wall Light

Stainless steel front cover with Matte Surface

LED Colour Temperature

- 2000K
- 3000K
- 6000K

Optics

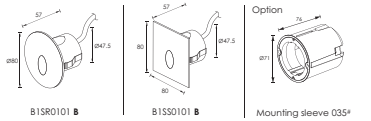
- N/A

B1SR0101 B

B1SS0101 B

Outer Dimensions

Unit:mm



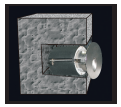
B1SR0101 B　　B1SS0101 B　　Mounting sleeve 035#

Material specifications

Housing	Molding shaped stainless-steel SUS 316L
Light Source	Emitter type power LED
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 035#
Dimmable Support	**Triac PWM 1-10 Dali**

Beam effect demo

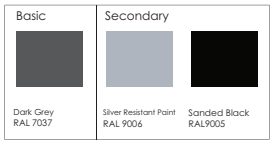
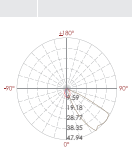
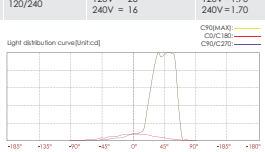
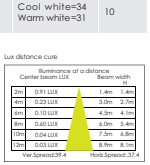
Wall recessed



Installation with clips embedded into sleeve,fix on the concrete wall

Installation with clips directly

Front Cover Color Option



Item	Light source	Lens	The manufacturer selected lens degree(°)θ1/2	Input voltage(v)	Typical operating current(mA)	Typical consumption(w)	Typical luminance(lm)	IK rate
○**B1SR0101 B**	1×1W	L0180C010AR	80°	24V DC 120/240	24V = 59 120V = 26 240V = 16	24V =1.46 120V=1.70 240V=1.70	Cool white=34 Warm white=31	10
□**B1SS0101 B**	1×1W	L0180C010AR	80°	24V DC 120/240	24V = 59 120V = 26 240V = 16	24V =1.46 120V=1.70 240V=1.70	Cool white=34 Warm white=31	10