



LED COLOUR TEMPERATURE

2000K · 3000K · 6000K

OPTICS



B26



8°

L0108C021YT



B27



13°

L0113D021YT



25°

L0125D021YT

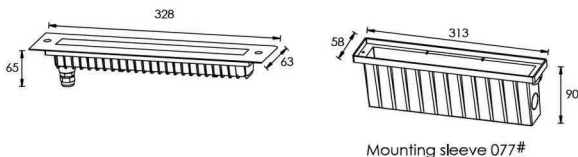


30°

L0130D021YT

OUTER DIMENSIONS & ACCESSORIES

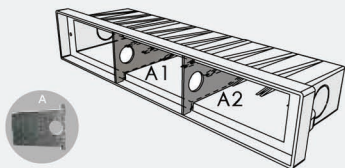
Unit:mm



MATERIAL SPECIFICATIONS

HOUSING	I 12# Die-casting dark grey powder coated aluminum.T=60-80µm
FRONT COVER	I Hard chrome-plated stainless steel SUS 316L#
LIGHT WINDOW	I Tempered frosted step glass.T=8mm
CABLE GLAND	I IP68 PG-9 PA66
GLASS PRESSURE CAPACITY	I Full area=3251kgs
GASKET	I Molding shaped silicone seal
PCB	I Excellent heat conductivity aluminum, coefficient of heat Conductivity≥2.0w/mk
LED DRIVER	I Constant Voltage Input,Constant Current Output
LED	I OSRAM or NICHIA
OPERATING TEMPERATURE	I -20°C~40°C
POWER CABLE	I H05RN-F 2X1.0mm2 L=0.5m(low voltage) I H05RN-F 3X1.0mm2 L=0.5m(high voltage)
MOUNTING SLEEVE	I ABS 077#
DIMMABLE SUPPORT	I Triac PWM 1-10V Dali

MOUNTING SLEEVE CHARACTERISTIC



Low voltage type

Outside gear box for high voltage



- The above picture – the supporting plate "A1" and "A2" are used for preventing deformation of the sleeve during the construction installation process.
- Please remove the supporting plate "A1" and "A2" from the mounting sleeve before the lamp installation.

TECHNICAL DATA

ITEM	LIGHT SOURCE	LENS	LENS DEGREE(°)Ø1/2	WEIGHT (KG)	INPUT VOLTAGE(V)	OPERATING CURRENT(MA)	CONSUMPTION(W)	LUMINANCE(LM)	IK
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

PHOTOMETRIC CURVES

