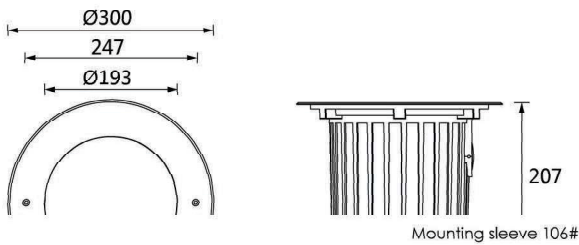


Beam Direction Adjustable Mega Power LED Inground Light



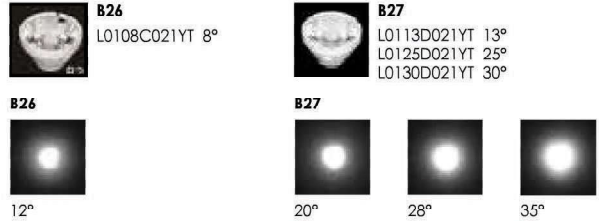
OUTER DIMENSIONS Unit:mm



LED COLOUR TEMPERATURE

3000K · 6000K

OPTICS LENS



MATERIAL SPECIFICATIONS

Housing	12# die-casting grey powder coated aluminum. T=60-80µm. Adhesion of ISO class 1/ASTM class 4B
Front cover	Hard chrome plated stainless steel SUS 316L#
Glass	Step tempered glass, T=10mm
Reflector	Optical Reflector efficiency=90%
LED	NICHIA
Glass pressure capacity	Full area=5356kgs
Cable gland	IP68 PG-13.5 PA66
Gasket	Molding shaped seal
LED Driver	Constant Voltage Input, Constant Current Output
Operating temperature	-20°C~40°C
Power cable	H07RN-F 2X1.5mm²L= 0.5m (low voltage) H07RN-F 3X1.5mm²L= 0.5m (high voltage)
Mounting sleeve	ABS 106#

TECHNICAL DATA

Item	Light source	Reflector	The manufacturer selected lens degree(°)θ1/2	Input voltage(V)	Typical operating current(mA)	Typical consumption(W)	Typical luminance(lm)	IK
XB2KFR1258	12×2.2W	B27	20°	24V DC 120/240	24V = 1150 120V = 234 240V = 125	24V = 27.6 120V = 28 240V = 28	Warm white =2392	10

PHOTOMETRIC CURVES

