

Mh013
Optional Accessory
Honeycomb Louver



FB2BFS0657

LED Colour Temperature

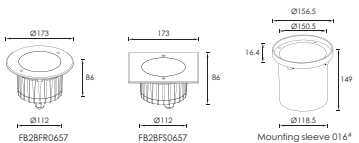
Optics



FB06	
F06B33F09	9°
F06B33D15	15°
F06B33D20	20°
F06B33D30	30°
F06B33D45	45°



Outer Dimensions

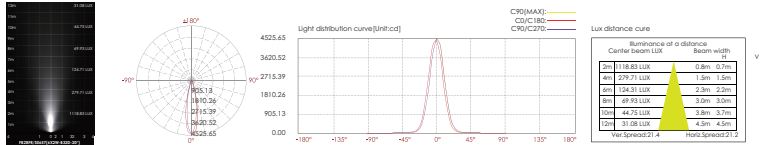


Material specifications

Housing	12" Die-casting grey powder coated aluminum, IP60-80mm Adhesion of 60 class 1/ASTM class 48
Front ring	Hard chromplated stainless steel SUS 316L*
Light Window	Tempered frosted step glass,8mm
Glass pressure capacity	Full area>2274kg;
Cable gland	IP-68 PG-9 PVC
Gasket	Molding shaped silicone seal
LED	OSRAM or NICHIA
Lens	Optical lens efficiency>85%
LED Driver	Constant Voltage input,Constant Current Output
Operating temperature	-20℃~40℃
Power Cable	H07RN-F 2X1.0mm² L=0.5m(low voltage) H07RN-F 3X1.0mm² L=0.5m(high voltage)
Mounting sleeve	ABS 61W*
Dimmable Support	Ytroc PWM 1-10 Dal



Item	Light source	Lens	The manufacturer selected lens degree(°)	Input voltage(V)	Typical operating current(mA)	Typical consumption(W)	Typical luminance(lm/m²)	IK rate
○ FB2BFR0657	6×2W	FB06	20°	24V DC 120/240	2.4 V = 562 120V = 100 240V = 56	2.4 V = 13.5 120V = 11.8 240V = 12.4	Cool white #956 Warm white #783	07
□ FB2BFS0657	6×2W	FB06	20°	24V DC 120/240	2.4 V = 562 120V = 100 240V = 56	2.4 V = 13.5 120V = 11.8 240V = 12.4	Cool white #956 Warm white #783	07



24V DC
120/240

24 V = 535
120V = 100
240V = 56

24 V = 12.8
120V = 11.8
240V = 12.4

24 V = 12.8
120V = 11.8
240V = 12.4

Cool white =944 07
Warm white =709

Cool white =944 07
Warm white =709

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Warm white =709

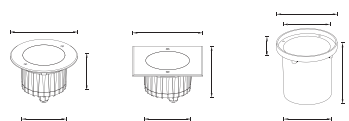
C90/MAJ:
C0/C180:
C90/C270:

Lux distance cure

Lux distance cure

illuminance at a distance

Center beam LUX Beam width



Material specifications

Optical lens efficiency 285%

