

COB LED Inground Light



LED Colour Temperature

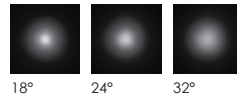
2000K
3000K
6000K

Optics



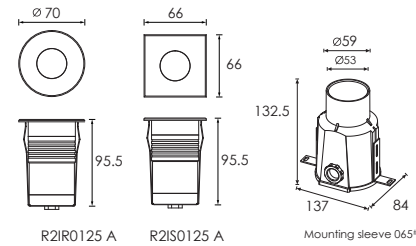
R7
R0118C035XL 18°
R0124C035XL 24°
R0132C035XL 32°

R7



Outer Dimensions

Unit:mm

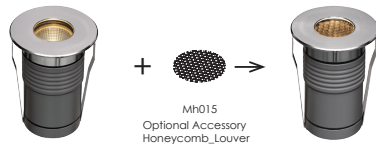


Material Specifications

Housing	12" Die-casting dark grey powder coated aluminum. T=60-80um,Adhesion of ISO class 1/ASTM class 4B
Front ring	Hard chromeplated stainless steel SUS 316*
Light Window	Tempered frosted step glass.T=7mm
Reflector	Optical Reflector efficiency≥90%
LED	NICHIA COB
Glass pressure capacity	Full area=783kgs
Cable gland	IP67 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 2X1.0mm ² L=0.5m(low voltage) H05RN-F 3X1.0mm ² L=0.5m(high voltage)
Mounting sleeve	ABS 065*

Optional Honeycomb Louver

Product Overview



MH015
Optional Accessory
Honeycomb_Louver

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 rate
○ R2IR0125 A	1×SW COB	R7	24°	24V DC	24V = 265	24V = 6.3	Cool white =506 Warm white =442	08
				120V/240	120V = 52	120V = 6.5		
				240V = 32	240V = 6.7	240V = 6.7		
□ R2IS0125 A	1×SW COB	R7	24°	24V DC	24V = 265	24V = 6.3	Cool white =506 Warm white =442	08
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