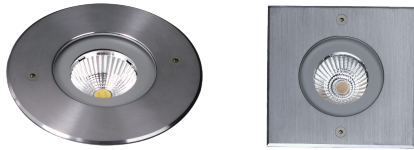


COB LED Inground Light



LED Colour Temperature

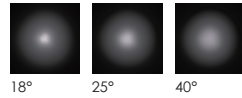
3000K
6000K

Optics

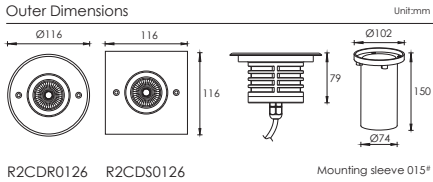


R5
R0118C044XL 18°
R0125C044XL 25°
R0140C044XL 40°

R5



Outer Dimensions



R2CDR0126 R2CDS0126

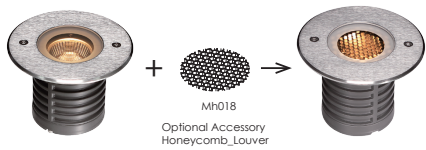
Mounting sleeve 015*

Material Specifications

Housing	12" Die-casting dark grey powder coated aluminum 1-60-80µm.
Front ring	Hard chromeplated Stainless steel SUS 316L*
Light Window	Tempered frosted step glass,T=8mm
Cable gland	IP68 PG-9 PA66
Glass pressure capacity	Full area=2578kgs
LED	NICHIA COB
PCB	Excellent heat conductivity aluminum, coefficient of heat Conductivity2.0w/mk
LED Driver	Constant Voltage Input,Constant Current Output
Reflector	Optical Reflector efficiency>90%
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 015*

Optional Honeycomb Louver

Product Overview



Item	Light source	Reflector	The manufacturer selected lens degree(°)Ø1/2	Input voltage(V)	Typical operating current(mA)	Typical consumption(W)	Typical lumiance(lm)	IK rate
○ R2CDR0126	1×6W COB	R5	25°	24V DC 120/240	24V = 270 120V = 65 240V = 37	24V = 6.5 120V = 7.7 240V = 7.8	Cool white =760 Warm white =660	09
□ R2CDS0126	1×6W COB	R5	25°	24V DC 120/240	24V = 270 120V = 65 240V = 37	24V = 6.5 120V = 7.7 240V = 7.8	Cool white =740 Warm white =660	09

