



Small Size RGB LED Inground Light

LED Wave Length

R =620-630 nm
G =520-530 nm
B =460-470 nm

Optics

B34D
L0130R023YH 30°

B34D



30°

Outer Dimensions



B2WDR0118

B2WDS0118

Mounting sleeve 011*

Material specifications

Housing	12° Die-casting grey powder coated aluminum, T=60-80μm Adhesion of ISO class 1/ASTM class 4B
Front cover	Hard chromeplated stainless steel SUS 316*
Light Window	Step tempered glass, T=7mm
Glass pressure capacity	Full area=1704kg
Gasket	Molding shaped silicone seal
Lens	Optical lens, efficiency 85%
Operating temperature	-20°C~40°C
Power Cable	H05RN-F 4X0.75mm² L=0.5m
Mounting sleeve	ABS 011*



Recessed RGB LED Inground Light

LED Wave Length

R =620-630 nm
G =520-530 nm
B =460-470 nm

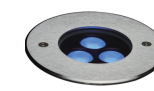
Optics

FB04
F03834D30 30°

FB04



30°

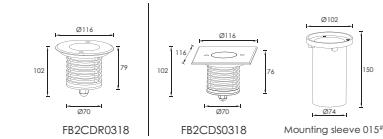


FB2CDR0318



FB2CDS0318

Outer Dimensions



FB2CDR0318

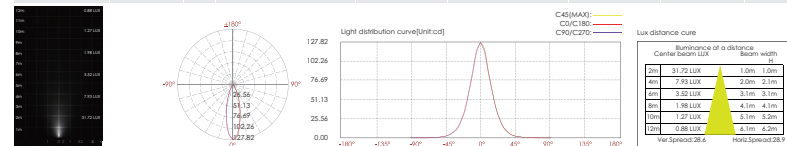
FB2CDS0318

Mounting sleeve 015*

Material specifications

Housing	12° Die-casting grey powder coated aluminum, T=60-80μm Adhesion of ISO class 1/ASTM class 4B
Front ring	Hard chromeplated stainless steel SUS 316*
Light Window	Step tempered glass, T=8mm
Glass pressure capacity	Full area=2578kg
Cable gland	IP-68 PG-9 PVC
PCB	Excellent heat conductivity aluminum, coefficient of heat conductivity 22.0w/mk
Lens	Optical lens, efficiency 85%
Operating temperature	-20°C~40°C
Power Cable	H05RN-F 4X0.75mm² L=0.5m
Mounting sleeve	ABS 015*

Item	Light source	Lens	The manufacturer selected lens degree(°)B1/2	Input voltage(V)	Typical operating current(mA)	Typical consumption(W)	Typical luminance(lm)	IK rate
B2WDR0118	1×2W RGB 3in1 Full color	B34D	30°	24VDC	R = 38 G = 53 B = 54	3.5	48.9	08
B2WDS0118	1×2W RGB 3in1 Full color	B34D	30°	24VDC	R = 38 G = 53 B = 54	3.5	48.9	08



Item	Light source	Lens	The manufacturer selected lens degree(°)B1/2	Input voltage(V)	Typical operating current(mA)	Typical consumption(W)	Typical luminance(lm)	IK Rate
FB2CDR0318	3×2W RGB 3in1 Full color	FB04	30°	24V DC	R = 70 G = 124 B = 124	7.7	147	09
FB2CDS0318	3×2W RGB 3in1 Full color	FB04	30°	24V DC	R = 70 G = 124 B = 124	7.7	147	09

