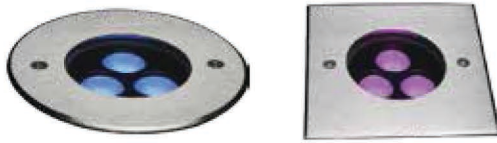


Recessed RGBW LED Inground Light



LED WAVE LENGTH

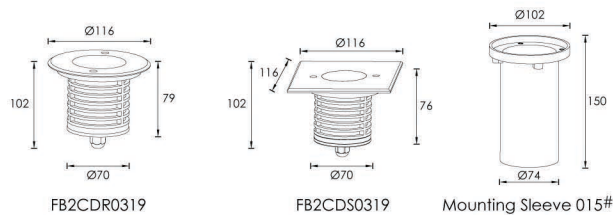
- R = 620-630 nm
- G = 520-530 nm
- B = 460-470 nm
- W = 6000K

OPTICS



OUTER DIMENSIONS & ACCESSORIES

Unit:mm



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 316L*
LIGHT WINDOW	Step tempered glass.T=8mm
GLASS PRESSURE CAPACITY	Full area=2578kgs
CABLE GLAND	IP68 PG-9 PA66
PCB	Excellent heat conductivity aluminum, coefficient of heat Conductivity≥2.0w/mk
LED	SMD 3535 4 IN 1 LED
LENS	Optical lens.efficiency≥85%
OPERATING TEMPERATURE	-20°C~40°C
POWER CABLE	H05RR-F 5X0.75mm ² L=0.5m
MOUNTING SLEEVE	ABS 015*

OPTIONAL HONEYCOMB LOUVER

Product Overview



TECHNICAL DATA

ITEM	LIGHT SOURCE	LENS	LENS DEGREE(°)Ø1/2	INPUT VOLTAGE(V)	OPERATING CURRENT(MA)	CONSUMPTION(W)	LUMINANCE(LM)	IK
FB2CDR0319	3×3W RGBW 4in1 Full color	B49	30°	24V DC	441	10.6	437	09
FB2CDS0319	3×3W RGBW 4in1 Full color	B49	30°	24V DC	441	10.6	437	09

PHOTOMETRIC CURVES

