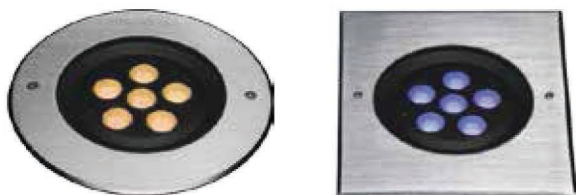


Recessed RGBW LED Inground Light



LED WAVE LENGTH

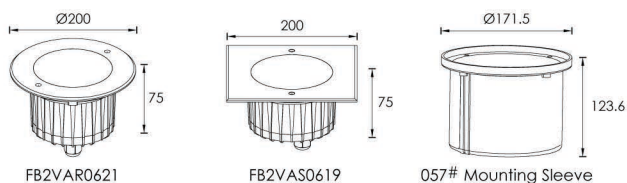
- R = 620-630 nm
- G = 520-530 nm
- B = 460-470 nm
- W = 6000K

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
- WATERPROOF** | Molding shaped silicone seal
- FRONT RING** | Hard chromeplated stainless steel SUS 316L*
- LIGHT WINDOW** | Step tempered glass.T=8mm
- GLASS PRESSURE CAPACITY** | Full area=2274 kgs
- CABLE GLAND** | IP68 PG-9 PA66
- GASKET** | Silicone seal
- LED** | SMD 5050 RGBW 4 IN 1 LED
- LENS** | Optical lens.efficiency≥85%
- LED DRIVER** | Constant Voltage Input,Constant Current Output
- OPERATING TEMPERATURE** | -20°C~40°C
- POWER CABLE** | H05RR-F 5X0.75mm² L=0.5m
- MOUNTING SLEEVE** | ABS 057*



TECHNICAL DATA

ITEM	LIGHT SOURCE	LENS	LENS DEGREE(°)Ø1/2	INPUT VOLTAGE(V)	OPERATING CURRENT(MA)	CONSUMPTION(W)	LUMINANCE(LM)	IK
FB2VAR0621	6×5W RGBW 4in1 Full color	B49	30°	24V DC	1504	36.1	1504	09
FB2VAS0621	6×5W RGBW 4in1 Full color	B49	30°	24V DC	1504	36.1	1504	09

PHOTOMETRIC CURVES

