

Recessed RGBW LED strip inground light

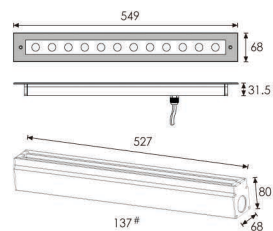


OPTICS



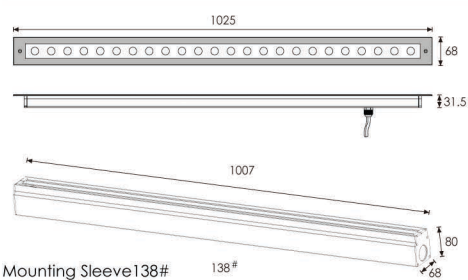
OUTER DIMENSIONS & ACCESSORIES

Unit:mm



Mounting Sleeve 137#

B2RLB1219



Mounting Sleeve 138#

B2RLB2419

LED WAVE LENGTH

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

MATERIAL SPECIFICATIONS

- HOUSING** | Extruded aluminum, powder coated
- FRONT COVER** | Hard chrome plated stainless steel SUS 316L
- LIGHT WINDOW** | Tempered glass, T=6mm
- LED** | SMD3535 4 IN 1 LED
- LENS** | Optical lens, efficiency ≥ 85%
- CABLE GLAND** | IP68 PG-9 PA66
- GASKET** | Glass and housing are silicone sealed
- OPERATING TEMPERATURE** | -20°C ~ 40°C
- POWER CABLE** | H05RR-F 5x0.75mm² L=0.5m
- MOUNTING SLEEVE** | Powder Coated Aluminum 138#

TECHNICAL DATA

ITEM	LIGHT SOURCE	LENS	LENGTH(MM)	LENS DEGREE(°)Ø1/2	INPUT VOLTAGE(V)	OPERATING CURRENT(MA)	CONSUMPTION(W)	LUMINANCE(LM)	IK
B2RLB1219	12x2W RGBW 4in1 Full Color	B48	549	30°	24V DC	1020	24.5	1114	07
B2RLB2419	24x2W RGBW 4in1 Full Color	B48	1025	30°	24V DC	2008	48.2	2162	07

PHOTOMETRIC CURVES

