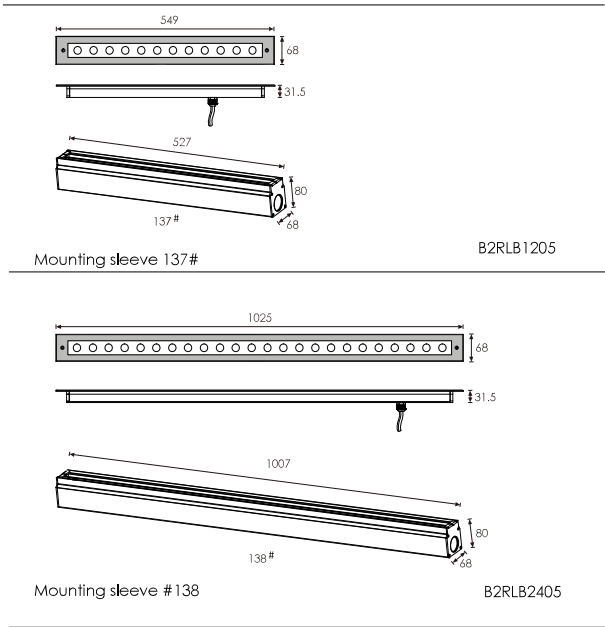


Recessed RGB LED strip inground light



Outer Dimensions

Unit:mm



Material Specifications

Housing	Extruded aluminum, powder coated
Front cover	Hard chromeplated stainless steel SUS 316L
Light Window	Tempered glass,T=6mm
LED	SMD3535 3 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	H05RN-F 4x0.75mm² L=0.5m
Mounting sleeve	Powder Coated Aluminum 138#

LED Wave Length

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

Optics



B48
L0130D020KP 30°

B48



30°

Item	Light source	Lens	Length L=(mm)	The manufacturer selected lens degree(°)θ1/2	Input voltage(V)	Typical operating current(mA)	Typical consumption(W)	Typical luminance(lm)	IK rate
B2RLB1205	12×1.5W RGB 3 IN1 Full Color	B48	549mm	30°	24V DC	R = 275 G = 302 B = 303	21	616	07
B2RLB2405	24×1.5W RGB 3 IN1 Full Color	B48	1025mm	30°	24V DC	R = 537 G = 606 B = 602	42	1249	07

