

# Architectural and Landscape RGB LED Spot Light

## LED Wave Length

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

## Optics



B49  
L0120D023K.P 20°  
L0130D023K.P 30°

## B49



20°

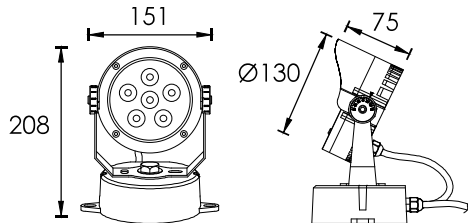


30°



## Outer Dimensions

Unit:mm






## Material Specifications

Housing	12# Die-casting dark grey powder coated aluminum. T=60-80µm. Adhesion of ISO class 1/ASTM class 4B
lens	All-in-one optical lens, efficiency ≥85%
Light Window	Tempered glass, T=4mm
Cable gland	IP68 PG-9 PA66
LED	SMD3535 RGB 3 IN 1 LED
Gasket	Tooling shaped seal
Bracket	Steel aluminum
Power Cable	H05RN-F 4X0.75mm <sup>2</sup> L=2.0m



## Housing Color Option

Basic	Secondary	
		
Sanded Dark Grey KAP 7037	Silver Resistant Paint RAL 9006	Sanded Black RAL9005

Item	Light source	Lens	The manufacturer selected lens degree(°)θ1/2	Input voltage(V)	Typical operating current(mA)	Typical consumption(W)	Typical luminance(lm)	IK rate
<b>FB3BCM0618</b>	6×2W RGB 3in1 Full color	B49	30°	24V DC	R = 200 G = 250 B = 250	16.5	443	08

