



Architectural and Landscape RGB LED Spot Light

LED Wave Length

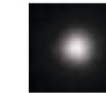
R =620-630 nm
G =520-530 nm
B =460-470 nm

Optics



B49
L0120D023KP 20°
L0130D023KP 30°

B49



20°

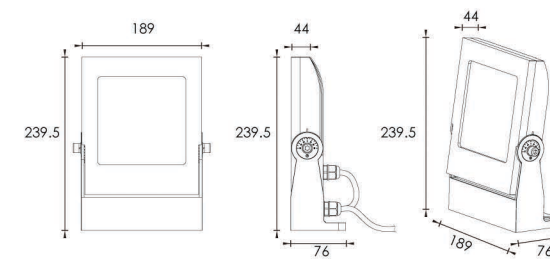


30°



Outer Dimensions

Unit:mm



Material Specifications

Housing	12# Die-casting powder coated aluminum . T=60-80μm. Adhesion of ISO class 1/ASTM class 4B
Bracket	Powder coated aluminum
Light Window	Tempered glass. T=4mm
Reflector	Optical Reflector efficiency≥90%
LED	SMD3535 RGB 3 IN 1 LED
Cable gland	IP68 PG-9 PA66
Gasket	Tooling shaped seal
Power cable	H05RN-F 4X0.75mm² 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	
B3PFM1218	12×2W		B49	30°	24V DC	R = 429 G = 512 B = 506	34	876	08

