

Architectural & Landscape RGBW LED Spot Light

LED WAVE LENGTH

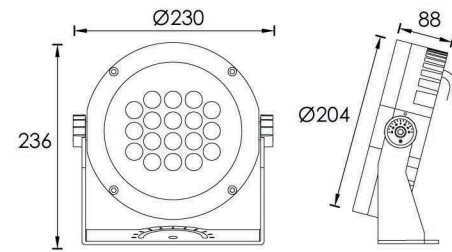
- R = 620-630 nm • G = 520-530 nm • B = 460-470 nm
- W = 6000K

OPTICS



OUTER DIMENSIONS & ACCESSORIES

Unit:mm



MATERIAL SPECIFICATIONS

- HOUSING** | 12" Die-casting dark grey powder coated aluminum
T=60-80µm. Adhesion of ISO class 1/ASTM class 4B
- LIGHT WINDOW** | Tempered glass, T=4mm
- CABLE GLAND** | Copper and nickel coated
- LENS** | Optical lens, efficiency ≥ 85%
- LED** | SMD3535 RGBW 4 IN 1 LED
- BRACKET** | Powder coated aluminum, T=2.5mm
- OPERATING TEMPERATURE** | -20°C ~ 40°C
- POWER CABLE** | H05RN-F 4X0.75mm² L=2.0m

HOUSING COLOR OPTION

Basic



Sanded Dark Grey
KAP 7037

Secondary



Silver Resistant Paint
RAL 9006



Sanded Black
RAL9005



Heat radiation structure



High Precision Gear
Vertical Rotation System

TECHNICAL DATA

ITEM	LIGHT SOURCE	LENS	LENS DEGREE(°)Ø1/2	INPUT VOLTAGE(V)	OPERATING CURRENT(MA)	CONSUMPTION(W)	LUMINANCE(LM)	IK
B3BB1819	18x3W RGBW 4in1 Full color	B48	30°	24V DC	2816	67.6	2390	09

PHOTOMETRIC CURVES

