

B PAR180RGBW V2 IP66



SPECSHEET

12 x 15W RGBW LED par

The B PAR180RGBW V2 IP66 LED par light sets a new standard for outdoor lighting, featuring a 12x15W RGBW LED engine that delivers vibrant, intense colors. Its IP66 rating and durable waterproof connectors ensure it can withstand the elements, making it an ideal choice for outdoor events and architectural lighting.

With its robust features, this LED par provides consistent, spectacular performance, enhancing any setting with rich, colorful illumination. The B PAR180RGBW V2 IP66 represents the pinnacle of versatility and reliability in outdoor lighting solutions, designed to meet the rigorous demands of professional applications.



Physical

Dimensions (WxHxD):	280 x 288 x 143 mm 11 x 11.3 x 5.6 in
Packaging dimensions (WxHxD):	280 x 310 x 280 mm 11 x 12.2 x 11 in
Net weight:	5 kg 11.2 lb
Gross weight:	6.1 kg 13.44 lb
Outer packaging gross weight:	24.5 kg 54 lbs (4 Pcs)
Outer packaging dimensions:	575 x 320 x 575 mm 22.6 x 12.6 x 22.6 in (4 Pcs)

Mounting options

Hanging:	1 x Omega bracket with 2 x 1/4 turn quick-locks and 1 x M12 hole
Second suspension:	1 x Moulded eye on the housing to pass a safety wire or carabiner
Standing:	Double bracket adjustable opening angle

Control

Menu control:	TFT display with 4 buttons
Control:	DMX512, manual, master/slave
In/Link:	XLR 5-pin
DMX Mode:	4/6/8/9/15 channels
Dimming:	16-bit
Dimming curve	3 curves (Inv. Square law, Linear, Square law)
Tilt locking system:	One hand tilt locking

Optical

Beam angle:	25°
Colours:	Red, Green, Blue and White 8-bit color mix
Refresh rate:	1,200 Hz
Strobe:	0 - 20 Hz

Light Output	Light output @ 25° 2m: 6,210 lux 4m: 1,523 lux 6m: 622 lux
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Electrical

Fixture rated power:	165W
LED engine:	12 x 15W SMD LED RGBW 4 in 1
Input power:	100 - 240V ~ 50/60Hz Auto switching power supply
In/Link:	powerCON TRUE 1 max. link current 10A
Power Factor:	0.93
LVI:	n/a

Environmental

Cooling:	Electronic heat control
IP rating:	IP66 fixed waterproof connections
Max. environment temperature:	40°

Accessories

Included	Power cable to bare ends, Omega bracket
Optional	B TOPHAT180 GRIDDED, B TOPHAT180 HALF, B TOPHAT180 OPEN, B PAR180 FILTER 25°, B PAR180 FILTER 40°, B PAR180 FILTER 10-60° at 90 DEG.