

B PAR180RGBW V2



SPECSHEET

12 x 15W RGBW LED par



The B PAR180RGBW V2 elevates lighting design with its 12x15W RGBW LEDs, delivering rich colors and precise dimming capabilities. Its standout feature is the exceptional power-to-size ratio, making it a formidable choice in the AV market. Equipped with a built-in humidity extractor and an IP65 rating, it promises durability and consistent performance.

AED Rent's support with an extensive inventory for dry hire, along with specially designed accessories, underscores the B PAR180RGBW V2's suitability for professional settings, offering unparalleled lighting quality and versatility.



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:	4.7 kg 10.4 lb
Gross weight:	5.7 kg 12.6 lb
Outer packaging gross weight:	24 kg 53 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:	IP65
Max. environment temperature:	40°

Accessories

Included	powerCON True1, 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.