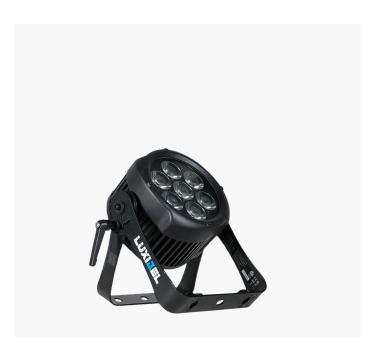# B PAR105RGBW V2

SPECSHEET

7 x 15W RGBW LED par

The B PAR105RGBW V2 LED light packs a powerful punch with its 7x15W RGBW LEDs, offering vibrant colors and smooth dimming in a compact form. This fixture stands out in the professional market for its efficiency and ease of control, supported by a master-slave program function and compatibility with NX34/30V truss systems.

Its exceptional power-to-size ratio makes it a top choice for lighting professionals seeking performance and versatility. The B PAR105RGBW V2 ensures a seamless and hassle-free setup, making it a valuable asset for enhancing the atmosphere of any venue.

Physical

Dimensions (WxHxD):	219 x 225 x 133 mm | 8.6 x 8.8 x 5.2 in
Packaging dimensions (WxHxD):	220 x 220 x 235 mm | 8.6 x 8.6 x 9.2 in
Net weight:	3.3 kg | 7.3 lb
Gross weight:	4.3 kg | 9.5 lb
Outer packaging gross weight:	17.2 kg | 37.9 lbs (4 Pcs)
Outer packaging dimensions:	465 x 465 x 480 mm | 18.3 x 18.3 x 18.9 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:	15°
Colours:	Red, Green, Blue and White | 8-bit color mix
Refresh rate:	1,200 Hz
Strobe:	0 - 20 Hz
Light Output	**Light output @ 15°**
	2m: 11,880 lux
	4m: 2,910 lux
	6m: 1,310 lux

Electrical

Fixture rated power:	96W
LED engine:	7 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 TOPHAT105 GRIDDED, B TOPHAT105 HALF, B TOPHAT105 OPEN, B PAR105 FILTER 25°, B PAR105 FILTER 40°, B PAR105 FILTER 10-60°

LUXIBEL