

SPECSHEET

36 x 15W LED RGBW wash light



The Luxibel B P9 is a dynamic RGBW wash light designed for impactful lighting across large surfaces. Its 36x15W LEDs and fixed 25° beam angle deliver consistent and vibrant lighting. The adaptability of its bracket design allows for various configurations, enhancing its application in diverse setups. Its quality half-diffuser and grid accessories further expand on its flexibility.

Constructed from durable materials, the B P9 is designed for longevity and versatility, making it suitable for both indoor and outdoor use. Its design focuses on delivering quality wash lighting, catering to events and installations requiring high-quality illumination.



Physical

Dimensions (WxHxD):	512 x 275 x 244 mm 20.1 x 10.8 x 9.6 in
Packaging dimensions (WxHxD):	575 x 370 x 395 mm 22.6 x 14.5 x 15.5 in
Net weight:	15.7 kg 34.6 lb
Gross weight:	17.7 kg 39.02 lb

Mounting options

Hanging:	2 x Omega bracket with 2 x 1/4 turn quick lock fastner
Second suspension:	1 x Eye in the bottom of the bracket of the fixture to pass a safety wire or carabiner
Standing:	4 x rubber feet Vertically and horizontally arrayable

Control

Menu control:	2.4" TFT display with 4 touch buttons
Control:	DMX512, master/slave
In/Link:	XLR 5-pin
DMX Mode:	2/4/16/22 channels
Dimming:	16-bit led, halogen modes
Dimming curve	4 curves (Linear, Exponential, Logarithmic, S-Curve)
Tilt locking system:	Two sided tilt locking + inclination indicator

Optical

Beam angle:	25°
Colours:	Red, Green, Blue and White
Refresh rate:	3,000 Hz
Strobe:	0 - 20 Hz

Light Output	Light output @ 25° 2m: 13,100 lux 4m: 3,350 lux 6m: 872,3 lux
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Electrical

Fixture rated power:	460W
LED engine:	36 x 15W RGBW
Input power:	100 - 240V ~ 50/60Hz Auto switching power supply
In/Link:	powerCON TRUE 1 max. link current 10A
Power Factor:	0.96
LVI:	n/a

Environmental

Cooling:	Electronic heat control
IP rating:	IP65
Max. environment temperature:	40°

Accessories

Included powerCON True1, Magnetic Honeycomb, Half Diffuser, 2 x Omega bracket,

Optional B P9 FILTER 10° - 60°, B P9 FLIGHTCASE, B P9 FILTER 40°