

SPECSHEET

36 x 15W RGBW quick zoom wash light



The Luxibel B P9Z distinguishes itself with high-power RGBW LEDs and advanced features like automated zoom, making it ideal for illuminating large areas with intense colors and smooth dimming. Its design facilitates easy mounting and flexible configuration, allowing for creative lighting solutions in buildings, walls, and outdoor landscapes.

Durability and performance are at the core of the B P9Z's design, offering reliability in both temporary and permanent installations. The inclusion of a flexible bracket and robust construction materials ensures that it stands up to the demands of outdoor events and architectural lighting.



Physical

Dimensions (WxHxD):	512 x 326 x 244 mm 20.1 x 12.8 x 9.6 in
Packaging dimensions (WxHxD):	575 x 410 x 395 22.6 x 16.1 x 15.5 in
Net weight:	16.9 kg 37.3 lb
Gross weight:	19 kg 41.88 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

Control

Menu control:	2.4" TFT display with 4 touch buttons
Control:	DMX512, master/slave
In/Link:	XLR 5-pin
DMX Mode:	3/5/17/24 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:	7 - 58°
Colours:	Red, Green, Blue and White
Refresh rate:	3,000 Hz
Strobe:	0 - 20 Hz

Light Output	Light output @ 7° 2m: 38,800 lux 4m: 11,450 lux 6m: 4,287 lux
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Electrical

Fixture rated power:	500W
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, 2 x Omega bracket
Optional	B P9 FLIGHTCASE