



SPECSHEET

120 x 3W CW & 120 x 0,3W RGB LED strobe bar

The Luxibel B BLAST, a dynamic strobe bar, brings vibrant and engaging visual effects to clubs, bars, and DJ booths. Featuring 120x3W Cool White and 0.3W RGB LED bulbs, it combines striking strobe effects with captivating RGB pixels for an immersive atmosphere.

Its design supports extended, continuous lighting effects with easy integration into existing setups, thanks to Art-Net™, sACN, and DMX protocol compatibility. The B BLAST's extended mode allows for individual RGB pixel control, offering a broad palette for creative lighting designs.



Physical

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| Dimensions (WxHxD): | 1,060 x 80 x 210 mm 41.7 x 3.2 x 8.3 in |
| Packaging dimensions (WxHxD): | 1075 x 275 x 140 mm 42,3" x 10,8" x 5,5" |
| Net weight: | 7.8 kg 17.2 lb |
| Gross weight: | 9 kg 19.8 lb |
| Outer packaging gross weight: | 20 kg 44.09 lbs (2 Pcs) |
| Outer packaging dimensions: | 1,095 x 295 x 300 mm 43,1" x 11,6" x 11,8" (2 Pcs) |

Mounting options

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| Hanging: | 2 x Omega bracket with 2 x 1/4 turn quick-lock fastener and 13mm hole |
| Second suspension: | 1 x Eye on the back of the fixture to pass a safety wire or carabiner |
| Standing: | Upright position using brackets - not standalone |

Control

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| Menu control: | Display 4 x touch buttons |
| Control: | DMX512, Art-net, sACN, Kling-Net 3.0 DMX + Art-net, DMX + SACN, DMX+ Kling-Net 3.0 |
| In/Link: | 2x XLR5-pin / 2x Ethercon |
| DMX Mode: | 5/10/36/52/126/390/400 channels |
| Dimming: | 8-bit RGB / 16-bit CW |
| Dimming curve | 4 curves (Linear, Exponential, Logarithmic, S-Curve) |
| Tilt locking system: | Two sided tilt locking |

Optical

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| Beam angle: | 90° CW Fixed 120° RGB Fixed |
| Colours: | RGB + Cold White |
| Refresh rate: | 3,000 Hz - 6,000 Hz - 12,000 Hz - 24,000 Hz |
| Strobe: | 0 - 25 Hz |
| CRI: | 84 Ra (CW) 85 Ra (RGB) |

Electrical

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| Fixture rated power: | 600W |
| LED engine: | 120 x 3W CW & 120 x 0,3W RGB LED strobe bar |
| Input power: | 100 - 240V ~ 50/60Hz Auto switching power supply |
| In/Link: | powerCON True1 |
| Power Factor: | 0.96 |
| LVI: | n/a |

Environmental

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|-------------------------------|-------------------------|
| Cooling: | Electronic heat control |
| IP rating: | IP20 |
| Max. environment temperature: | 40° |

Accessories

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| Included | Collinear coupler, Omega bracket, powerCON True1 (Bare end) |
| Optional | n/a |