

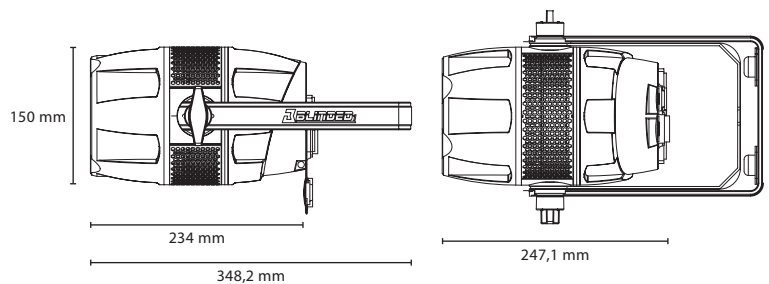


LED 110W Single point blinder

The **B Blinded1** is the first real LED single point blinder on the AV market. Created as the little brother of the B Blinded, it has the same functionality, feel and tungsten emulation as its big brother. The B Blinded1 can be used as permanent warm wash light and as well as a strobe fixture. Being IP65 rated, compact, low weight and with an extreme high output due to the use of glass optics, the B Blinded1 is the perfect 'tool' in your rental fleet of mid-class lighting fixtures. The true replacement of the DWE Par38! ■

Physical

Dimensions (WxHxD)	234 x 348 x 150 mm
Bracket	232 mm
Packing dimensions (WxHxD)	400 x 300 x 220 mm
Nett weight	3,5 kg
Gross weight	3,8 kg



Mounting options

Hanging	1x Omega bracket with 2x 1/4 turn quick-lock fasteners 1x M12 hole in the middle of the omega brackets
Standing	Double bracket - adjustable opening angle
2nd suspension / safety wire	Moulded eye on the housing to pass safety wire or carabiner

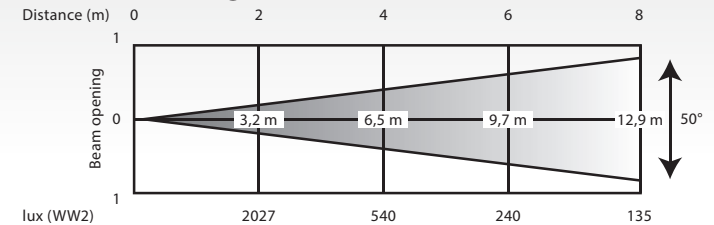
Control

Menu control via OLED display with 4 buttons	In/ Link	XLR 5 pin	
Control	DMX512, manual	DMX mode	1/2/4 channels
Dimmer mode	0 ~100% - 8 or 16bit mode	Strobe	Adjustable speed + random

Optical

LED sources	CREE LED
Beam angle	50°
Light output	2027 lux @ 2m 540 lux @ 4m 240 lux @ 6m
CRI	81,9 CRI
Colour temperature	2.700K - 1200K in Tungsten mode
Tungsten mode	Amber is mixed at low light levels
Colours	Warm white + Amber
Dim speed	Fast, smooth or under

Photometrics Diagram

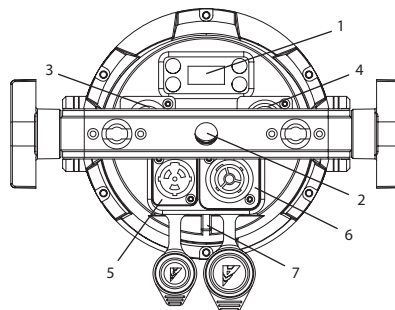


Electrical

Fixture rated power	115W	Input power	100 - 240V ~ 50/60Hz - Auto switching power supply
LED engine	125W flickerfree	In/Link	PowerCON TRUE1 - max link current 10A
Refresh rate	1200 Hz		

Connectivity

- 1 OLED Display & Menu control button
- 2 Through the air valve
- 3 DMX input
- 4 DMX output
- 5 Mains input
- 6 Mains output
- 7 Secondary suspension



Accessories

- Included**
- 1x Powercable
- 1x Omega bracket with 2x 1/4 turn quick-lock fastners
- Optional barndoor

Environmental

IP Rating	IP65
Cooling	Very low noise: 38dB @ 1m Temperature controlled fan