LUXIBEL

B PAR180RGBW

SPEC SHEET

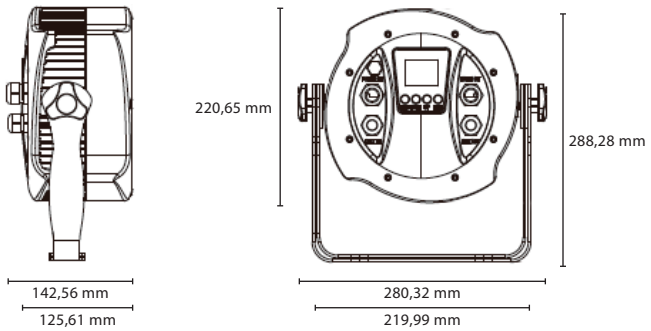


12x 15W RGBW 25° IP LED Par

The **B Par180RGBW** is a very powerful IP-rated par with 12x 15 W LED engine in a 25° angle. It features high saturated colours, excellent colourmix and beautiful dimming. This makes it one of the most powerful fanless RGBW LED pars on the AV-market

Physical

Dimensions (WxHxD)	280 x 288 x 143 mm
Packiging dimensions (WxHxD)	280 x 305 x 280 mm
Outer carton dimensions (4 pcs)	575 x 320 x 575 mm
Nett weight	4,7 kg
Gross weight	5,7 kg
Gross weight (4 pcs)	24,5 kg



Mounting options

Hanging	1 omega bracket with 2x 1/4 turn quick lock fastner 1x M12 hole in the middle of the omega bracket
Standing	Double bracket; adjustable opening angle
2nd suspension / safety wire	1 moulded eye on the housing to pass a safety wire or carabinier

Control

Menu control via TFT display with 4 buttons		In/Link	XLR 5 pin
Control	DMX512, manual, master/slave	DMX mode	4/6/8 channels
Dimmer mode	0 - 100% - 8bit		

SLS Sound Light Spain LIGHTING

LUXIBEL

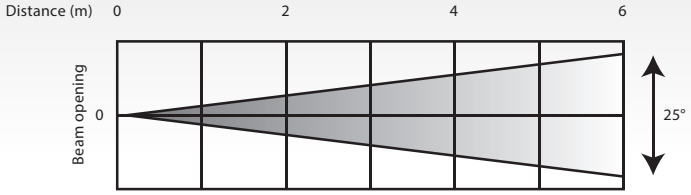
PAR180RGBW

SPEC SHEET

Optical

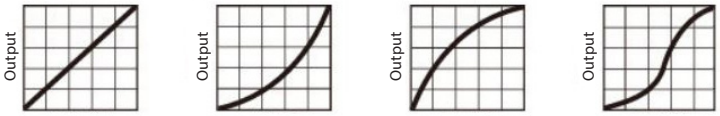
LED sources	12x 15W
Beam angle	25°
Light output RGBW	6210 lux @ 2m 1523 lux @ 4m 622 lux @ 6m
Strobe	0 - 20Hz
Dimming curves	4
Colours	Red, Green, Blue + White 8 bit colour mix

Photometrics Diagram



lux (RGBW)	6210	1523	622
lux (R)	2460	650	249
lux (G)	2970	730	305
lux (B)	81	18	8,5
lux (W)	2430	674	263

Dimmer curve

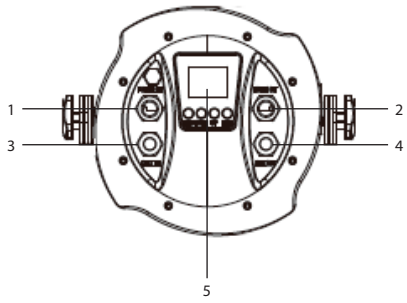


Electrical

Fixture rated power	165W	Input power	100 - 240V ~ 50/60Hz - Auto switching power supply
LED engine	12x 15W | RGBW 4 in 1	In/Link	PowerCON TRUE1 - max link current 10A
Refresh rate	>400 Hz		

Connectivity

1 Power input
2 Power output
3 DMX input
4 DMX output
5 Colour display



Accessories

Included

1x Powercable
1x Omega bracket with 2x 1/4 turn quick-lock fastners

Environmental

IP Rating	IP65
Cooling	Electronic heat control No fans

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