MOODLINER 1812WP

18 x 12W RGBW 4in1 Led Bar with Single-Led Control

Moodliner 1812WP is a slim bar with individual control of 18 High Power LEDs. The beam angle is 20° and allows this bar to be the right tool to create color effects for indoor and/or outdoor structures and buildings. Furthermore, the control of each individual color of each LED, as well as the automatic programs that can be activated without DMX control unit, offers a palette of solutions that gives enhances the creativity of any light designers.
The light source is made of 12W RGBW 4in1 LED with high-quality lens. The specially designed housing ensures an optimum heat dissipation during operating. The elegant design along with the ease of use are the ingredients for any indoor or outdoor application.





PRODUCT DETAILS

Key features

Waterproof Washer Bar with 20° Beam Angle	
18x12W RGBW 4in1 LED with over 30,000h lifetime	
Max 13600 Luminous Flux (RGBW)	
CRI	Ra≥80
Flicker Free Operation	
Silent Operation	
Smooth 16-bit Dimmer	
IP65 Protection Degree	
Waterproof DMX and Power connections	

Specifications

Light source	18*12W RGBW 4in1 LED
Chp Life	Over 30,000h
Luminous Flus	Max 13600 Lux (RGBW) - see the Lux Table for details
Beam Angle	20°
Field Angle	50°
CRI	Ra ≥80
Refresh Rate	6kHz (Flicker-Free)
Dimmer	0-100% linear dimming
Control Mode	DMX512, Master/slave, Strobe, Sound, Auto Mode
DMX Channel Modes	9CH/23CH/72CH/81CH
IP Grade	IP65
Cooling System	Convection (without fan)
Control Panel	4 Buttons and LED Display
Housing	Aluminum + Steel
Power Connectors	Waterproof Powercon Input/Output
DMX Connectors	Waterproof 3-Pin XLR Input/Output
Voltage	100V~240V, 50-60Hz
Power consumption	Max 240W
Working Temperature	-30÷40°C (-22÷104°F)
Dimension (WxHxD)	990 x 150 x 90 mm (38.97 x 5.90 x 3.54 in)
Package Dimension (WxHxD)	1100 x 210 x 150 mm (43.31 x 8.27 x 5.90 in)
Net Weight	6,3 kg (13.9 lbs.)
Gross Weight	6,9 Kg (15.2 lbs.)