# Environmental Lights<sup>™</sup>

# EdgeLight RGB+6500K LED Wash Bar

RGB6500K-3535-ELWB-1m, RGB6500K-3535-ELWB-333mm

#### PRODUCT DESCRIPTION

The EdgeLight RGBW LED Wash Bar is a versatile light bar that illuminates indoor walls or surfaces, available in 1 m and 333 mm lengths. This product transforms environments by mixing red, green, blue, and 6500K to create the exact shade and hue you're looking for. These bars offer a combination of versatility, and precise lighting control, making them an optimal choice for washing interior walls or displays. They provide enhanced visual aesthetics, energy savings, and reduced maintenance requirements, making them a popular lighting solution in various applications, including architectural lighting, retail displays, galleries, museums, and hospitality venues.

## TECHNICAL SPECIFICATIONS

Product Number	RGB6500K-3535-ELWB-1m	RGB6500K-3535-ELWB-333mm	
Color Detail	Red, Green, Blue + 6500K	Red, Green, Blue + 6500K	
Brightness	586/1242/223/1327 lm/bar	190/410/70/440 lumens/bar	
Beam Angle	21°	21°	
Input Current	3000 mA	1000 mA	
LED Node Size	3535	3535	
Led Spacing	1.87 in [47.6 mm]	1.87 in [47.6 mm]	
Power	72 Watts/bar	24 Watts/bar	
Voltage	24 DC	24 DC	
Length	39.37 in [1000 mm]	13.11 in [333 mm]	
Width	0.98 in [25 mm]	0.98 in [25 mm]	
Height	.53 in [13.4 mm]	.53 in [13.4 mm]	
Warranty	3-Years Limited	3-Years Limited	



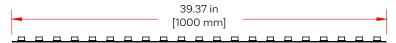
#### PRODUCT FEATURES

- 5 m [16 ft] throw based on ambient conditions,
- Available in 1 m [1000 mm] and 1/3 m [333 mm]
- UL Listed
- · Linkable up to 2 meters
- · Indoor use only
- 3-year limited warranty
- · RGBW enables millions of color combinations
- EdgeLight LED Wash Bar must be mounted to a metal structure for heat-sinking. Minimum of 1kg aluminum per meter of light bar if not using ACH-ELWB-1m

## MECHANICAL SPECIFICATIONS

#### **SIDE VIEW**

• RGB6500K-3535-ELWB-1m

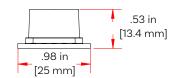


• RGB6500K-3535-ELWB-333mm



#### **CROSS SECTION**

• RGB6500K-3535-ELWB-1m & RGB6500K-3535-ELWB-333mm



PRODUCT ACCESSORIES			
Product Number	Width	Length	Height
LED channel for EdgeLight LED Wash Bar - 1 meter ACH-ELWB-1m	2.07 in [52.5 mm]	39.37 in [1000 mm]	0.81 in [20.5 mm]
Clip for EdgeLight Wash Bar LED Channel ACH-ELWB-CLIP	Inner: 1.59 in [40.3 mm] Outer: 2.23 in [56.7 mm]	2.12 in [53.7 mm]	.45 in [11.4 mm]
MiniFit Latch 5-pin to Bare Wire - 3 meters MJL5-3m-BW	N/A	118.11 in [3000 mm]	N/A

