

Lightology

lightology.com
866-954-4489
02-12-26

Project: _____
Company: _____
Location: _____ Fixture Type: _____
SPEC #: **EDG1530803**
Approved On: _____ Approved By: _____

Verge Wall RGB/RGBW Drywall Plaster-In System 24V

By PureEdge Lighting

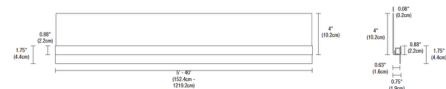


Description

Verge Wall RGB/RGBW, a slim plaster-in aluminum channel with 4 inch paintable aluminum backer plate, highlights the transition where two drywall surfaces join together while emitting ambient illumination. Verge Wall recesses within 5/8 inch or thicker drywall and mounts directly to studs and joists without modification. Verge Wall is available in 1 foot increments (sold in 5 foot increments) in RGB (Red-Green-Blue) in 5 watts per foot up to 20 feet, and RGBW (Red-Green-Blue+2000K White) is available in 6 watts per foot up to 16 feet. May be field cut to any length. A remote DMX power supply, controller, and optional accessories are sold separately. Included Components: Junction Box, Adjustable Mounting Bars, Backer Plate, Verge Wall Channel(s), Drywall Screws, LED Strip, and Lens(es).

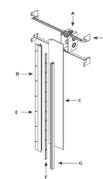


Shown in white



MAXIMUM LENGTHS BEFORE RE-FEEDING
• SWDC: 5 watts per foot - 20' RGB Only
• 6WDC: 6.5 watts per foot - 16' RGBW Only

INCLUDED COMPONENTS



A. JUNCTION BOX
Mounts behind drywall with Adjustable Mounting Bars. Low Voltage 24VDC wires from Remote Power Supply connect to the wires inside box. Junction Box opening is covered by the Backer Plate and required at the beginning of each run.
B. ADJUSTABLE MOUNTING BARS
Provide flexibility for mounting in a variety of spaces.
C. BACKER PLATE
4" paintable aluminum plate that conceals Junction Box and reflects light.
D. VERGE CHANNEL
0.5" deep extrusion houses a single row of LED Strip.
E. DRYWALL SCREWS
Screws designed to drywall and stud.
F. LED STRIP
Commercial grade White or Dynamic Color Changing LED Strip. See lamp data on for additional details.
G. LENS
0.5" wide diffused lens projects a clean line of light without LED pinpoints.

Specifications

COLOR	N/A
BODY FINISH	White
WATTAGE	30W
DIMMER	N/A
DIMENSIONS	60"L x 1.75"W x 4"H
INTEGRATED LED MODULE	5 x LED/6W/24V LED

Technical Information

LAMP LIFE	50000 hours
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Notes: