

# Lightology

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04-29-26

Project: \_\_\_\_\_  
 Company: \_\_\_\_\_  
 Location: \_\_\_\_\_ Fixture Type: \_\_\_\_\_  
 SPEC #: **EDG203630**  
 Approved On: \_\_\_\_\_ Approved By: \_\_\_\_\_

## Verge Wall Static White Plaster-In LED System By PureEdge Lighting



### Description

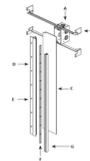
Verge Wall is a slim plaster-in aluminum channel with a 4 inch paintable aluminum backer plate. The channel highlights the transition where two drywall surfaces verge together, while emitting ambient illumination. Mounts directly to studs without joist modification and plasters into 5/8 inch or thicker drywall. Verge houses a single row of commercial grade LEDs in a variety of color temperatures and is sold in 5 foot increments up to 40 feet. Verge may be field-cut to any length.. Verge requires a Universal (UNI) power supply, sold separately. UNI power supply compatible with TRIAC, ELV and 0-10V dimming. Required power supply, dimmer control, and optional accessories sold separately. Product is built to order. Included Components: Junction Box, Adjustable Mounting Bars, Backer Plate, Verge Wall Channel(s), Drywall Screws, LED Strip, and Lens(es) .Note: **MAXIMUM LENGTHS BEFORE RE-FEEDING: 2WDC, 2.5 watts per foot - 40' 5WDC, 4.4 watts per foot - 20' 7WDC, 7.5 watts per foot - 12'**



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- 7WDC: 7.5 watts per foot - 12'

**INCLUDED COMPONENTS**



- A. JUNCTION BOX**  
Mounts behind drywall with Adjustable Mounting Bars. Low Voltage 24VDC with built-in Remote Power Supply connected to the remote inside the 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**  
A 4" wide aluminum plate that conceals Junction Box and reflects light.
- D. VERGE CHANNEL**  
5/8" Slim injection molded, a single row of LED Strip.
- E. DRYWALL SCREWS**  
Screws through 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**  
0.6" wide diffused lens projects a clean line of light without LED protrusion.

### Specifications

COLOR	.....	N/A
BODY FINISH	.....	Aluminum
WATTAGE	.....	10W
DIMMER	.....	Low Voltage Electronic
DIMENSIONS	.....	60"L x 0.62"W x 4"H
INTEGRATED LED MODULE	.....	5 x LED/2W/24V LED

### Technical Information

LAMP LIFE	.....	50000 hours
COLOR RENDERING	.....	95 CRI
LAMP COLOR	.....	2700K
LUMENS/WATT	.....	465.00
LUMINOUS FLUX	.....	930 lumens

Notes: