

Lightology

lightology.com
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12-07-25

Project: _____
Company: _____
Location: _____ Fixture Type: _____
SPEC #: **EDG356939**
Approved On: _____ Approved By: _____

Verge Wall 5W 2K4K Variable White Plaster-In System

By PureEdge Lighting



Description

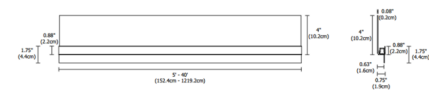
Verge Wall 2K4K Variable White is a slim plaster-in aluminum channel with paintable aluminum backer plate which highlights the transition where two drywall surfaces verge together, while emitting ambient illumination. Verge houses a single row of commercial grade white LEDs available in Tunable White 2000-4000K color temperature. Consumes 5 LED watts per foot. Verge is sold in 5 foot increments up to 20 feet and may be field-cut to any length. The system requires a 24VDC electronic low voltage (ELV), 0-10V, or DMX remote power supply, controlled with a Tunable White (CDMX1) touch controller, sold separately. ETL listed. Suitable for damp locations. For indoor applications only. Fixture includes a 5 year pro-rated warranty. Included components: Junction Box, Adjustable Mounting Bars, Verge Wall Channel(s), Backer Plate, Drywall Screws, LED Soft Strip, and Lens(es). A VG-IRE-JBOX rough-in junction box is available to rough-in electrical before drywall installation (included and sold separately). Required power supply, dimmer control, and optional mounting accessories sold separately. Product is built to order.

Specifications

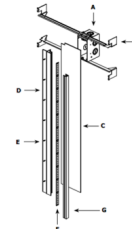
COLOR N/A
BODY FINISH Satin Aluminum
WATTAGE 25W
DIMMER Dimmable
DIMENSIONS 60"L x 0.62"W x 4"H
INTEGRATED LED MODULE 5 x LED/5W/24V LED

Technical Information

COLOR RENDERING 90 CRI
LAMP COLOR Tunable White
LUMENS/WATT 386.00
LUMINOUS FLUX 1930 lumens



INCLUDED COMPONENTS



- A. Junction Box:** Mounts behind drywall with Adjustable Mounting Bars. Low voltage 24VDC series from Remote Power Supply connect to LED 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. Verge Corner includes two sets of mounting hardware.
- C. Backer Plate:** 4-inch paintable aluminum plate that conceals Junction Box and reflects light. Verge Corner includes two backer plates.
- D. Verge Channel:** 5/8 inch deep extrusions each house a single row of commercial-grade white or dynamic, color-changing LED Soft Strip.
- E. Drywall Screws:** Secure channel to drywall and stud.
- F. LED Soft Strip:** Commercial grade white or dynamic, color-changing LED Soft Strip. See lamp data on for additional details.
- G. Lens:** 6 inch wide diffuser lens projects a clean line of light without LED dots. Verge Corner includes two lenses.

Notes: