

# Lightology

lightology.com  
866-954-4489  
09-14-25

Project: \_\_\_\_\_  
Company: \_\_\_\_\_  
Location: \_\_\_\_\_ Fixture Type: \_\_\_\_\_  
SPEC #: **EDG340483**  
Approved On: \_\_\_\_\_ Approved By: \_\_\_\_\_

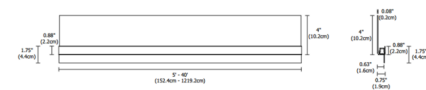
## Verge Wall 3W RGB Plaster-In System

By PureEdge Lighting

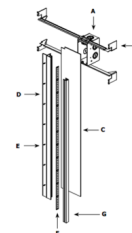


### Description

Verge RGB (Red-Blue-Green) is a slim plaster-in aluminum channel with 4 inch paintable aluminum backer plate. The channel highlights the transition where two drywall surfaces verge together, while emitting ambient illumination. Verge RGB is sold in 5 foot increments up to 35 feet and may be field-cut to any length. Verge RGB houses a single row of high CRI commercial grade color changing and white LEDs. Consumes 3 LED watts per foot. 50,000 hour average lamp life. Requires a 24 volt RGB power supply. Controllers include a CTP touch screen controller, CDP color dial controller, or CDMX1-RGBW touch controller. Included components: Junction Box, Adjustable Mounting Bars, Verge Wall Channel(s), Backer Plate, Drywall Screws, LED Soft Strip, and Lens(es). For indoor application only. ETL listed. Suitable for damp locations. Fixture includes a 5 year pro-rated warranty. A VG-1RE-JBOX rough-in junction box is available to rough-in electrical before drywall installation (included and sold separately). Required power supply, controller, and optional mounting accessories sold separately. Product is built to order.



#### 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.

### Specifications

COLOR	N/A
BODY FINISH	Aluminum
WATTAGE	15W
DIMMER	N/A
DIMENSIONS	60"L x 0.62"W x 4"H
INTEGRATED LED MODULE	1 x LED/15W/24V LED

Notes: