

# Lightology

lightology.com  
866-954-4489  
08-03-25

Project: \_\_\_\_\_  
Company: \_\_\_\_\_  
Location: \_\_\_\_\_ Fixture Type: \_\_\_\_\_  
SPEC #: **EDG625455**  
Approved On: \_\_\_\_\_ Approved By: \_\_\_\_\_

## Verge Corner Plaster-In System 24V

By PureEdge Lighting



### Description

Verge Corner features an innovative design that mounts directly to wall studs or ceiling joists without any modification, and is recessed and plastered into 5/8 inch drywall. The Verge system creates visually interesting and dramatic illumination by highlighting the inside corners of two drywall surfaces. Sold in 1 foot increments up to 20 feet (5 Watt) and 10 Feet (10 Watt) and is field-cuttable. Included components: Verge Corner Channels, Junction Boxes, Adjustable Mounting Bars, Backer Plate, Drywall Screws, LED Soft Strip, and Lens(es). Features a 4 inch paintable backer plate. System may be controlled with a Universal (UNI) or Lutron Hi-Lume power supply. Note: Required power supply, dimmer control, and optional accessories sold separately. Note: Limited quantities available.

### Specifications

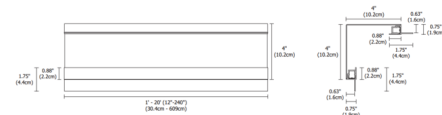
COLOR . . . . . N/A  
BODY FINISH . . . . . Aluminum  
WATTAGE . . . . . 25W  
DIMMER . . . . . Low Voltage Electronic  
DIMENSIONS . . . . . 60"L x 0.75"W x 4"H  
INTEGRATED LED MODULE . . . . . 5 x LED/5W/24V LED

### Technical Information

LAMP LIFE . . . . . 50000 hours  
COLOR RENDERING . . . . . 95 CRI  
LAMP COLOR . . . . . 2700K  
LUMENS/WATT . . . . . 372.00  
LUMINOUS FLUX . . . . . 1860 lumens



Shown in aluminum



- INCLUDED COMPONENTS**
- A. JUNCTION BOX**  
Mounts behind drywall with Adjustable Mounting Bars. Low Voltage 24VDC wires 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" paintable aluminum plates conceal junction box and reflect light.
  - D. VERGE CHANNEL**  
Two 5/8" deep extrusions each house a single row of LED Soft Strip.
  - E. DRYWALL SCREWS**  
Secure channels to drywall and studs.
  - F. LED SOFT STRIP**  
Commercial-grade White or Dynamic Color Changing LED Soft Strip. See lamp data on for additional details.
  - G. LENS**  
0.8" wide Diffused White lens projects a clean line of light without LED dots. Verge Corner includes two lenses.



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Notes: