

# Lightology

lightology.com  
866-954-4489  
12-07-25

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

## Verge Corner Static White Drywall Plaster-In System 24V

By PureEdge Lighting



### Description

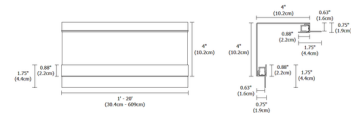
Verge Corner features an innovative design that mounts directly to wall studs or ceiling joists without any modification, and is recessed and plastered into 5/8 inch or thicker drywall. The Verge system creates visually interesting and dramatic illumination by highlighting the inside corners of two drywall surfaces. Sold in 5 foot increments (available in 1 foot increments) up to 40 feet (5 Watt), up to 20 feet (10 Watt), and 12 feet (14 Watt), and is field-cuttable. Included components: Junction Box, Adjustable Mounting Bars, Backer Plate, Verge Channel, Drywall Screws, LED Strip, and Lens(es). Features a 4 inch paintable backer plate. NOTE: Required power supply, dimmer control, and optional accessories sold separately.

### Specifications

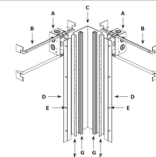
COLOR . . . . . N/A  
BODY FINISH . . . . . Aluminum  
WATTAGE . . . . . 25W  
DIMMER . . . . . Low Voltage Electronic  
DIMENSIONS . . . . . 60"L x 0.75"W x 4"H  
INTEGRATED LED MODULE . . . . . 5 x LED/5W/24V LED

### Technical Information

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



INCLUDED COMPONENTS



- A. JUNCTION BOX**  
Mounts behind drywall with adjustable mounting bars. Low Voltage (120V) only. Non-Flammable. Power Supply connected to the main single line, junction box openings 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 3/8" deep extrusions each house a single row of LED Strip.
- E. DRYWALL SCREWS**  
Secure channels to drywall and studs.
- F. LED STRIP**  
Commercial grade White or Dynamic Color Changing LED Strip. See lamp data on for additional details.
- G. LENS**  
0.4" with Offroad White lens projects a clean line of light without pollution. Verge Corner includes two lenses.

Notes: