

lightology.com  
866-954-4489  
08-18-25

Project: \_\_\_\_\_

Company: \_\_\_\_\_

Location: \_\_\_\_\_ Fixture Type: \_\_\_\_\_

SPEC #: **EDG340119**

Approved On: \_\_\_\_\_ Approved By: \_\_\_\_\_

## Reveal Cove/Pathway RGB Plaster-In LED System 24V

By PureEdge Lighting

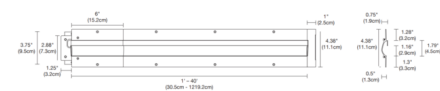


### Description

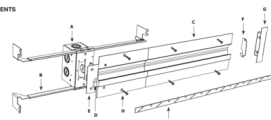
Reveal RGB (Red-Blue-Green), a 24VDC linear LED system, features a shallow plaster-in aluminum extrusion. May be secured directly to studs without joist modification and plasters into .50 inch or thicker drywall, or between studs. Reveal is sold in 12 inch increments up to 20 feet (5 watt). May be field-cut to any length. Available in a variety of finishes. System includes Junction Box, Adjustable Mounting Bars, Reveal Channel(s), Power Feed End Cap, Junction Box Cover, Dead End Cap, Take-Up Box, Drywall Screws, and LED Soft Strip. Requires a remote RGB power supply with integrated RGB DMX driver. Required power supply, controller, and optional mounting accessories sold separately. Note: Product is built to order.



Shown in white



## INCLUDED COMPONENT



- A. JUNCTION BOX**  
Mounts behind drywall with Adjustable Mounting Bars, and includes a drywall template for accurate installation. Low Voltage 240VDC wire from the Power Supply connected to LED wires inside box. Junction Box wiring is concealed with the Recessed Junction Box cover and is required for the wiring of the LED Strip.
  - B. ADJUSTABLE MOUNTING BARS**  
Provide flexibility for mounting in a variety of spaces.
  - C. RECESS JUNCTION COVER**  
0.5" thick extrusion houses a single row of commercial-grade White or Dynamic Color Changing LED Strip.
  - D. POWER FEED END 240VDC**  
Provides a connection for the 240VDC wire at beginning of run where LED Strip changes.
  - E. JUNCTION BOX COVER**  
Connects Junction Box opening. Required at the beginning of each run.
  - F. REAR END CAP PLATE**  
Provides a finished look and prevents light leak at last-end of run. Junction Box wiring is concealed with the LED Strip Siphon channel.
  - G. TAKE-UP HOOK**  
Presents dark spots at end of run by locking excess LED Strip safely behind wall.
  - H. DRYWALL SCREWS**  
Secure extrusion to drywall and stud.
  - I. LED SOFT STRIP**  
Black. Size: select commercial-grade White or Dynamic Color Changing LED Strip. See lamp data for additional details.

## Specifications

COLOR	N/A
BODY FINISH	White
WATTAGE	5W
DIMMER	N/A
DIMENSIONS	12"L x 4.375"W x 0.75"D
INTEGRATED LED MODULE	1 x LED/5W/24V LED

[CLICK TO VIEW PRODUCT](#)

Notes: