

Lightology

lightology.com
866-954-4489
02-13-26

Project:

Company:

Location:

Fixture Type:

SPEC #: EDG1443660

Approved On:

Approved By:

Reveal Cove/Pathway Static White Plaster-In LED System 24V

By PureEdge Lighting

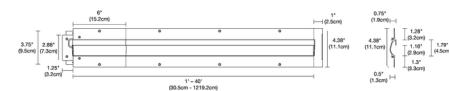


Description

Reveal Cove/Pathway, a 24VDC linear made to order LED system, features a shallow plaster-in extrusion that recesses into 5/8 inch drywall. This innovative system blends seamlessly into the drywall, accenting architecture and serves as a practical wayfinding application. Reveal is sold in 12 inch increments up 40 feet (2 watt), 20 feet (5 watt), 12 feet (7 watt), and 10 feet (10 watt). May be field cut to any length. System includes Junction Box with Adjustable Mounting Bars, 6 inch starter piece, Reveal Channel(s) Power Feed End Cap, Junction Box Cover, Dead End Cap, Take-Up Box, Drywall Screws, and LED Strip. Required power supply, dimmer control and optional mounting accessories, sold separately.

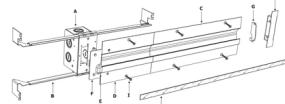


Shown in white



MAXIMUM LENGTHS
• 2WDC - 2.5 watts per foot - 40'
• 5WDC - 5.0 watts per foot - 20'
• 7WDC - 7.5 watts per foot - 12'
• 10WDC - 9.6 watts per foot - 10'

INCLUDED COMPONENTS



A. JUNCTION BOX
Mounts to drywall with Adjustable Mounting Bars, and includes a drywall template for accurate installation. Low Voltage 24VDC wires from Remote Power Supply connect to LED wires inside box. Junction Box provides a connection point for the Reveal Channel. Junction Box cover is required at the beginning of each run.

B. ADJUSTABLE MOUNTING BARS
Provides flexibility for mounting in a variety of spaces.

C. REVEAL CHANNEL
12" L x 4.38" W x 0.75" H accommodates a single row of LED Strip.

D. 6" STARTER PIECE
Provides power at the beginning of each run.

E. POWER FEED END CAP
Provides a connection point for 24VDC wires at beginning of run where LED Strip enters channel.

F. JUNCTION BOX COVER
Provides a finished look and prevents light leak at feed-end of run where LED Strip enters channel.

G. DEAD END CAP PLATE
Provides a finished look and prevents light leak at feed-end of run where LED Strip enters channel.

H. TAKE-UP BOX
Provides a finished look at end of run by tucking excess LED Strip safely behind wall.

I. DRYWALL SCREWS
Secure channel to drywall and stud.

J. LED STRIP
LED strip (back side shown). See lamp data on for additional details.

Specifications

COLOR	N/A
BODY FINISH	White
WATTAGE	5W
DIMMER	Low Voltage Electronic
DIMENSIONS	12" L x 4.38" W x 0.75" H
INTEGRATED LED MODULE	1 x LED/5W/24V LED

Technical Information

LAMP LIFE	50000 hours
COLOR RENDERING	92 CRI
LAMP COLOR	2700K
LUMENS/WATT	50.00
LUMINOUS FLUX	250 lumens



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Notes: