

# Lightology

lightology.com  
866-954-4489  
04-21-26

Project: \_\_\_\_\_  
 Company: \_\_\_\_\_  
 Location: \_\_\_\_\_ Fixture Type: \_\_\_\_\_  
 SPEC #: **EDG571847**  
 Approved On: \_\_\_\_\_ Approved By: \_\_\_\_\_

## DIY TruLine 1A 24VDC Drywall Plaster-In Channel

By PureEdge Lighting



### Description

The DIY Truline 1A 8 Foot Channel with Lens and two LED strips (not included) may be installed flat or on the side of the channel. Allows for the creation of Truline Trim 1A DIY systems. Field cuttable to any length. Includes channel joiners and mounting straps. NOTE: Required LED (PIN) strip, power supply (see LED strip for correlating power supplies), power feed, and all other optional components sold separately.

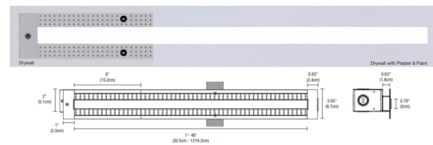
### Specifications

COLOR	N/A
BODY FINISH	Satin Aluminum
WATTAGE	N/A
DIMMER	N/A
DIMENSIONS	96"L x 2.45"W x 0.63"H
BULB	N/A

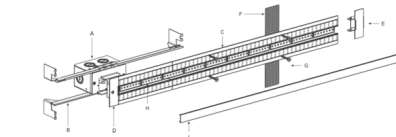
Notes:



Shown in satin aluminum



**PRE-FORMED COMPONENTS**



- A. JUNCTION BOX**  
Mounts behind drywall with Adjustable Mounting Bars. Low Voltage 24VDC wires from Remote Power Supply connect to LED areas inside Box. Junction Box opening is covered by channel. Required at the beginning of each run and necessary to rough-in electrical before Truline installation.
- B. ADJUSTABLE MOUNTING BARS**  
Provides flexibility for mounting in a variety of spaces and orientations. May be secured to studs that are spaced 16" on center.
- C. TRULINE 1A CHANNEL**  
LED strip extraction housing a single row of LED Strip.
- D. POWER END CAP**  
Provides a finished look and prevents light leak at feed end of run where LED Strip enters channel.
- E. TAKE-UP BOX**  
Prevents dark spots at end of run by locking excess LED Strip safely behind wall.
- F. MOUNTING STRAP**  
Secures channel to drywall when wall stud is unavailable.
- G. DRYWALL SCREW**  
Secures channel to drywall and stud.
- H. LED STRIP**  
Your choice of PureEdge LED Strip.
- I. LENS**  
1" wide diffused white lens projects clean and continuous illumination without cavitation.



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