

# Lightology

lightology.com  
866-954-4489  
08-28-25

Project:

Company:

Location:

Fixture Type:

SPEC #: **EDG569011**

Approved On:

Approved By:

## TruLine 1A 2.5W 24VDC Plaster-In LED System

By PureEdge Lighting



### Description

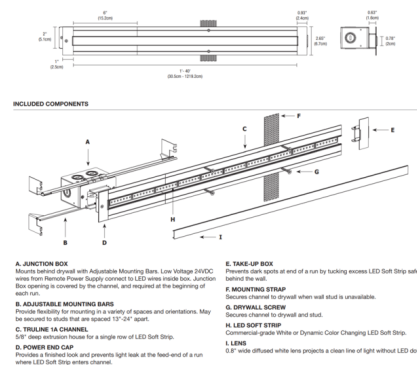
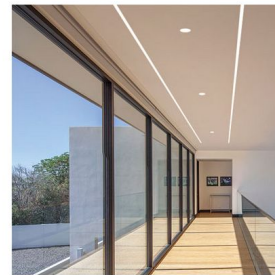
TruLine 1A Plaster-In 24VDC LED system provides smooth and glare-free general illumination using designer-grade high CRI LEDs. TruLine 1A recesses within 5/8 inch drywall without any joist modification. The slim extrusions, LED strips, and lenses are available in 1 foot increments up to 40 feet (before re-feeding) and are field-cuttable. Includes 2.5 watt/foot LED module in 2700K and 3000K color temperature options. Can be installed on a single surface, join runs on multiple planes from wall to ceiling, or from one wall to an adjacent wall. Use TruLine 1A Build-It-Yourself (BIY) with pre-formed components to create desired configurations including mitered picture frame and outside or inside corners for room wrapping installations. Product is built to order. Included components: TruLine 1A channel(s), LED Soft Strip, TruLine 1A Junction Box, Take-Up Box, Adjustable Mounting Bars, Mounting Strap, Power End Cap, Drywall Screw, and Lenses. System requires a 24 volt electronic low voltage (ELV) PS-60L-ELV-24VDC power supply (ELV dimming) which fits inside junction box or remote Universal (UNI) power supply (TRIAC/ELV/0-10V dimming), sold separately. Note: Required power supply, dimmer, and optional mounting components sold separately. Note: Limited quantities available.

### Specifications

COLOR	N/A
BODY FINISH	White
WATTAGE	3W
DIMMER	Dimmable
DIMENSIONS	12"L x 2.65"W x 0.63"D
INTEGRATED LED MODULE	1 x LED/3W/24V LED

### Technical Information

LAMP LIFE	50000 hours
COLOR RENDERING	85 CRI
LAMP COLOR	2200K
LUMENS/WATT	52.00
LUMINOUS FLUX	156 lumens



Notes: