

Lightology

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

Project:

Company:

Location:

Fixture Type:

SPEC #: **EDG569251**

Approved On:

Approved By:

TruLine 1A 5W 24VDC Plaster-In LED System

By PureEdge Lighting



Description

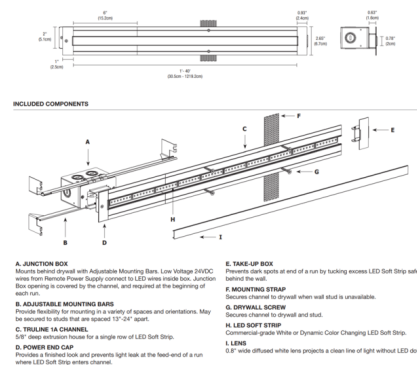
TruLine 1A Plaster-In 24VDC LED system provides smooth and glare-free general illumination using designer-grade high CRI LEDs. TruLine 1A recesses within 5/8 inch drywall without any joist modification. The slim extrusions, LED strips, and lenses are available in 1 foot increments up to 20 feet (before re-feeding) and are field-cuttable. Includes 5 watt/foot LED module in 2700K, 3000K and 3500K 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, TL1A 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	5W
DIMMER	Dimmable
DIMENSIONS	12"L x 2.65"W x 0.63"D
INTEGRATED LED MODULE	1 x LED/5W/24V LED

Technical Information

LAMP LIFE	50000 hours
COLOR RENDERING	85 CRI
LAMP COLOR	2200K
LUMENS/WATT	50.00
LUMINOUS FLUX	250 lumens



Notes: