



DESIGNER

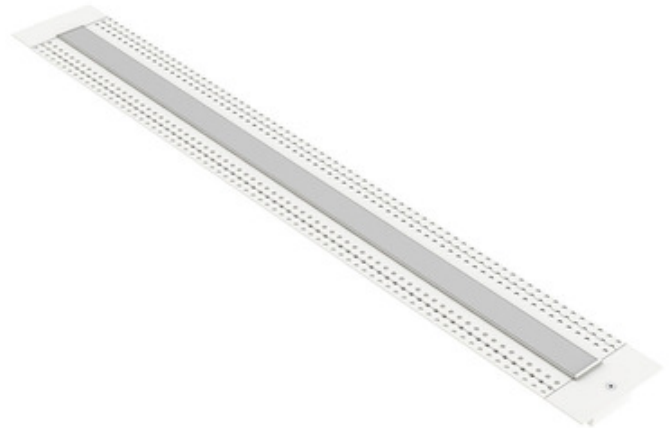
Gregory Kay

BRAND

PureEdge Lighting

DESCRIPTION

The 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 field-cuttable. Includes 5 watts/foot LED module in 2700K Static White, 3000K Static White, 2700K (to 1800K) Warm Dim or 3000K (to 1800K) Warm Dim 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. 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. Product is built to order



Shown in: White

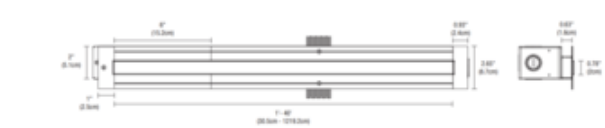
SHADE COLOR	N/A
BODY FINISH	White
WATTAGE	20W
DIMMER	Low Voltage Electronic
DIMENSIONS	48"L x 2.65"W x 0.63"H
INTEGRATED LED MODULE	
LAMP	4 x LED/5W/24V LED

Technical Information

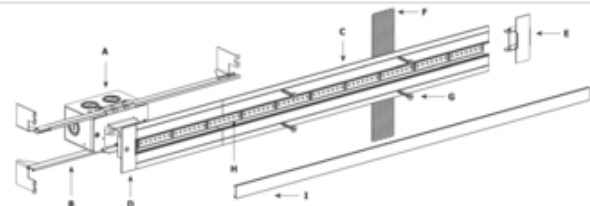
LUMINOUS FLUX	1416 lumens
LUMENS/WATT	283.20
LAMP COLOR	2700K
COLOR RENDERING	92 CRI

SPEC #

EDG1200983



INCLUDED COMPONENTS



- A. JUNCTION BOX**
Mounts behind drywall with Adjustable Mounting Bars. Low Voltage 24VDC wires from Remote Power Supply connect to LED wires inside box. Junction Box opening is covered by the channel, and required at the beginning of each run.
- B. ADJUSTABLE MOUNTING BARS**
Provide flexibility for mounting in a variety of spaces and orientations. May be secured to studs that are spaced 19"-24" apart.
- C. TRULINE 1A CHANNELS**
5/8" deep extrusion houses for a single row of LED Soft Strip.
- D. POWER END CAP**
Provides a finished look and prevents light leak at the feed-end of a run where LED Soft Strip enters channel.
- E. TAKE-UP BOX**
Prevents dark spots at end of a run by tucking excess LED Soft Strip safely behind the wall.
- F. MOUNTING STRAP**
Secures channel to drywall when wall stud is unavailable.
- G. DRYWALL SCREW**
Secures channel to drywall and stud.
- H. LED SOFT STRIP**
Commercial-grade White or Dynamic Color Changing LED Soft Strip.
- I. LENS**
0.8" wide diffused white lens projects a clean line of light without LED dots.

COMPANY

PROJECT

FIXTURE TYPE

APPROVED BY

DATE
