



DESIGNER

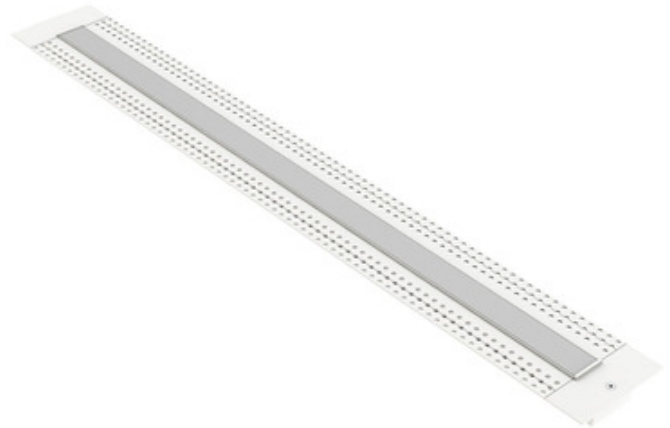
Gregory Kay

BRAND

PureEdge Lighting

DESCRIPTION

TruLine 1A RGB 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 watts/foot LED module in RGB (Red-Green-Blue) color temperature option. Included components: TruLine 1.6A channel(s), LED RGB Soft Strip, TL1.6A Junction Box, Take-Up Box, Adjustable Mounting Bars, Mounting Strap, Power End Cap, Drywall Screw, and Lenses. A DMX color changing power supply is required and must be used with PureEdge controller (CDMX1-RGBW or CDP), sold separately. Note: Required power supply, dimmer/controller, and optional accessories sold separately. Product is built to order



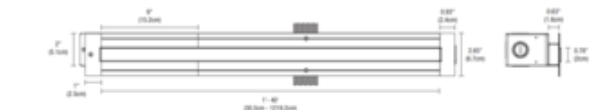
Shown in: White

SHADE COLOR	N/A
BODY FINISH	White
WATTAGE	5W
DIMMER	N/A
DIMENSIONS	12"L x 2.65"W x 0.63"D
INTEGRATED LED MODULE	
LAMP	1 x LED/5W/24V LED

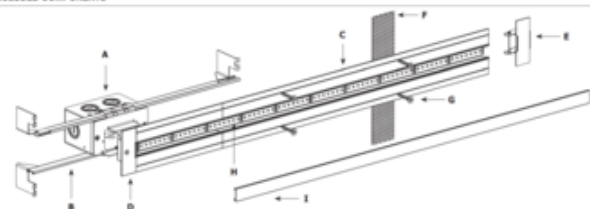
Technical Information

LUMINOUS FLUX	250 lumens
LUMENS/WATT	50.00
LAMP LIFE	50000 hours

SPEC # EDG569431



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 13"-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