



DESIGNER

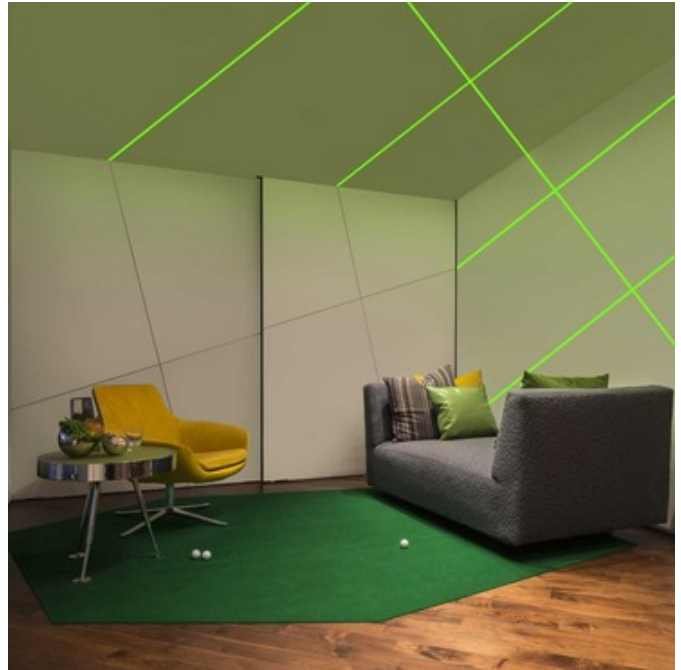
Gregory Kay

BRAND

PureEdge Lighting

DESCRIPTION

TruLine .5A RGBW Plaster-In 24VDC LED system provides smooth and glare-free general illumination using designer-grade high CRI LEDs. TruLine .5A 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 16 feet (before re-feeding) and are field-cuttable. Includes 6 watts/foot LED module in RGBW (Red-Green-Blue+White) color temperature option. System can be powered using an RGB power supply with DMX driver, controllable using a CDMX1-RGBW touch controller, sold separately. Included components: Junction Box, Adjustable Mounting Bars, TruLine .5A Channel(s), End Cap, Take-Up Box, Mounting Straps, Drywall Screws, LED Soft Strip, and Lens(es). Can be installed on a single surface, joint runs on multiple planes from wall to ceiling, or from one wall to an adjacent wall. Use TruLine .5A 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. ETL listed. Suitable for indoor damp locations. 5 year pro-rated warranty. Required power supply, controller and optional mounting components sold separately. Product is built to order.



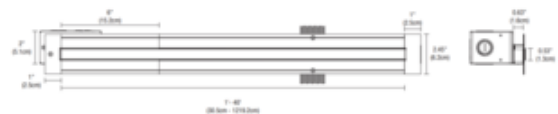
Shown in: White

SHADE COLOR	N/A
BODY FINISH	White
WATTAGE	6W
DIMMER	N/A
DIMENSIONS	12"L x 2.45"W x 0.63"D
LAMP	1 x LED/6W/24V LED

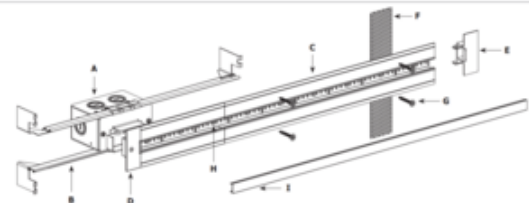
Technical Information

LAMP COLOR	2000 K
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ITEM NUMBER	EDG356873
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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 channel. Required at the beginning of each run and necessary to rough-in electrical before TruLine installation. Junction Box is also included with each TruLine channel order.
- 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 .5A CHANNEL**  
5/8" deep extrusion houses 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 the 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**  
6.5" wide diffused white lens projects a clean line of light without LED dots.

COMPANY	PROJECT	FIXTURE TYPE	APPROVED BY	DATE