

Lightology

lightology.com
866-954-4489
07-29-26

Project: _____

Company: _____

Location: _____ Fixture Type: _____

SPEC #: **EDG56402**

Approved On: _____ Approved By: _____

Light Channel Millwork 2.3W 12V

By PureEdge Lighting



Description

Light Channel Mill Work LED features the Soft Strip Premium 2 (SS2P) 12 Volt inside a slim paintable aluminum extrusion. Fits in a minimum .75 inch thick board. Finish in Satin Aluminum. The 61 degree white diffuser projects a clean line of light and eliminates LED dots, while the clear lens provides maximum light levels. The linear system is sold in 2 inch increments up to 96 inches and includes 4 spring clips per foot. Fixtures can be linked end-to-end with plug-in flexible connectors for a maximum run of 25 feet. At only 2.3 watts, each foot of Light Channel contains 36 Warm White 3000K 80CRI LEDs with excellent color rendering, delivering 115 lumens per foot. 32,000 hour average lamp life. The fixtures are powered by a 60 watt PSB-60W-ELV-12VDC power supply, sold separately. Dimmable with an electronic low voltage dimmer (tested and approved include Lutron DIVA DVELV-300P, Lutron Skylark SELV-300P, or Lutron Maestro MAELV-600). Rated for indoor applications only. ETL listed. Includes 5 year warranty. Major components made and assembled in the USA. Required power supply, dimmer and optional mounting accessories, sold separately. Limited Quantities Available. Please call for more information. Product is built to order.

Specifications

COLOR Clear Lens
BODY FINISH Satin Aluminum
WATTAGE 3.5W
DIMMER Low Voltage Electronic
DIMENSIONS 18"L x 1.25"W x 0.7"H
INTEGRATED LED MODULE 1 x LED/3.45W/12V LED

Technical Information

LAMP LIFE 32000 hours
COLOR RENDERING 80 CRI
LAMP COLOR 3000K
LUMENS/WATT 50.14
LUMINOUS FLUX 173 lumens



Notes: