

Lightology

lightology.com
866-954-4489
07-23-25

Project: _____
Company: _____
Location: _____ Fixture Type: _____
SPEC #: **EDG1443221**
Approved On: _____ Approved By: _____

Light Channel 0.6 Tunable White Surface Mount 24V

By PureEdge Lighting



Description

Light Channel .6 inch Tunable White Surface Mount Complete Fixture enhances spaces with depth and dimension, seamlessly integrating into the architecture while delivering premium task lighting for applications like under cabinets, bathrooms, work surfaces, and more. The slim profile, made-to-order LED channel in Tunable White 2000K-6500K (2K6K) grants independent control and adjustment of color temperature and intensity from 2000K (Sunset) through 6500K (Day Light White). Tunable white lighting visually, biologically, and emotionally contributes to human interaction with the physical world, delivering a positive effect on human health, well-being, and performance. Available in 12 inch increments up to 120 inch with a diffused white lens or clear lens with optional black or white louver options. Fixture includes: Light Channel .6 Surface Mount, Light Channel .6 Surface Mount Assembly, 24V LED Strip, Lens, 72 Inch Light Channel Power Connector, Mounting Clips (included with every 2 feet of channel), End Caps, and End Cap Covers. A DMX 2XK color changing power supply or 2XK 2-channel 0-10V power supply is required and sold separately. 0-10V power supply requires two dimmers--one for intensity and one for color temperature. DMX power supply must be used with PureEdge CDMX1 controller.

Specifications

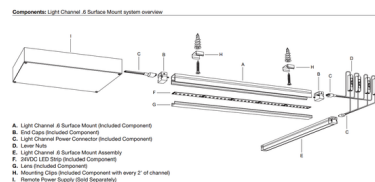
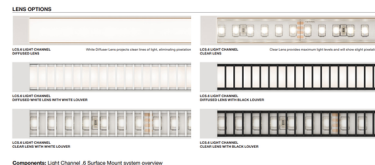
COLOR Diffused Lens
BODY FINISH Satin Aluminum
WATTAGE 5W
DIMMER N/A
DIMENSIONS 12"L x 0.7"W x 0.61"H
INTEGRATED LED MODULE 1 x LED/5W/24V LED

Technical Information

LAMP LIFE 50000 hours
COLOR RENDERING 91 CRI
LAMP COLOR 2000K-6000K Tunable White
LUMENS/WATT 36.20
LUMINOUS FLUX 181 lumens



Shown in satin aluminum / diffused lens



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Notes: