

Lightology

lightology.com
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12-28-25

Project: _____
Company: _____
Location: _____ Fixture Type: _____
SPEC #: **EDG635767**
Approved On: _____ Approved By: _____

Light Channel .6 Warm Dim Surface Mount By PureEdge Lighting



Description

The Light Channel .6 Warm Dim Surface Mount is a slim profile made to order channel designed to enhance spaces with depth and dimension, seamlessly integrating into the architecture while delivering premium task lighting. . Channel is available in 12 inch increments up to 120 inches with a diffused white lens (projects clean lights of light eliminating pixelation) or a clear lens (LED diodes will show) for maximum light levels. Available in a 5 watt (4.8 watts) per foot option with Warm Dim 27D (2700K-1800K) or 30D (3000K-2000K) color temperature. Warm Dim technology mimics an incandescent atmosphere by decreasing the color temperature as you dim. Included components: Light Channel Surface Mount Assembly, 24VDC LED Strip, 96 inch power connector (one per fixture), mounting clips (included with every 2 feet of channel), lens, lever nuts and end caps. System requires a 50 watt (PS-60L-ELV) ELV power supply which fits inside junction box (dimmable with ELV), or a remote Universal (UNI) power supply (dimmable with ELV/ TRIAC/0-10V). Note: Required power supply, dimmer control, and optional mounting accessories sold separately.

Specifications

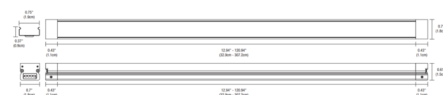
COLOR Diffused Lens
BODY FINISH Satin Aluminum
WATTAGE 5W
DIMMER Low Voltage Electronic
DIMENSIONS 12"L x 0.7"W x 0.61"H
INTEGRATED LED MODULE 1 x LED/5W/24V LED

Technical Information

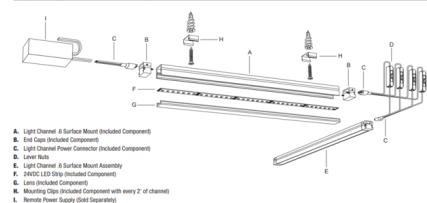
LAMP LIFE 50000 hours
COLOR RENDERING 95 CRI
LAMP COLOR 2700K Warm Dim
LUMENS/WATT 43.80
LUMINOUS FLUX 219 lumens



Shown in satin aluminum / diffused lens



Components: Light Channel .6 Surface Mount system overview



- A. Light Channel .6 Surface Mount (Included Component)
- B. End Caps (Included Component)
- C. Light Channel Power Connector (Included Component)
- D. Lever Nuts
- E. Light Channel .6 Surface Mount Assembly
- F. 24VDC LED Strip (Included Component)
- G. Lens (Included Component)
- H. Mounting Clips (Included Component with every 2' of channel)
- I. Remote Power Supply (Sold Separately)



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Notes: