

Lightology

lightology.com
866-954-4489
04-26-26

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

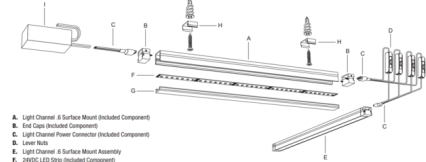
LAMP LIFE 50000 hours
 COLOR RENDERING 95 CRI
 LAMP COLOR 2700K Warm Dim
 LUMENS/WATT 43.80
 LUMINOUS FLUX 219 lumens



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. Lens (Lens)
- 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)



CLICK TO VIEW PRODUCT

Notes: