

# Lightology

lightology.com  
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07-07-26

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

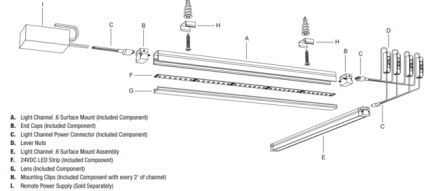
LAMP LIFE . . . . . 50000 hours  
 COLOR RENDERING . . . . . 95 CRI  
 LAMP COLOR . . . . . 2700K Warm Dim  
 LUMENS/WATT . . . . . 43.80  
 LUMINOUS FLUX . . . . . 219 lumens



Shown in satin aluminum / diffused lens



Components: Light Channel & Surface Mount system overview



- A. Light Channel & Surface Mount (Included Component)
- B. End Caps (Included Component)
- C. Light Channel Power Connector (Included Component)
- D. Lens (Not)
- E. Light Channel & 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: