

# Lightology

lightology.com  
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07-30-26

Project: \_\_\_\_\_  
Company: \_\_\_\_\_  
Location: \_\_\_\_\_ Fixture Type: \_\_\_\_\_  
SPEC #: **EDG57210**  
Approved On: \_\_\_\_\_ Approved By: \_\_\_\_\_

## Light Channel Surface 2.3W 12V

By PureEdge Lighting



### Description

The Light Channel Surface Mount LED features 12 volt Soft Strip Premium SS2P inside a slim aluminum extrusion. The 61 degree white diffuser (DWW) lens projects a clean line of light and eliminates LED dots. Available in a 12 or 60 inch length in Satin Aluminum and includes LC-MCL standard mounting clips with every 2 feet of Light Channel. Fixtures can be linked end to end with plug in or flexible connectors for a maximum of 25 feet before refeeding the power. Includes a 6 foot power feed cable. 2.3 watts per foot delivering 115 lumens. 3000K color temperature, 80CRI. 32,000 hour average lamp life. Powered by a 60 watt 12 volt power supply, dimmable with an electronic low voltage dimmer, sold separately. Recommended dimmers include Lutron Diva DVELV-300P or Lutron Skylark SELV-300P, or Lutron Maestro MAELV-600, sold separately. ETL listed. Fixture includes a 5 year warranty. Major components assembled in the USA. Limited Quantities Available. Please call for more information.

### Specifications

COLOR . . . . . Clear Lens  
BODY FINISH . . . . . Satin Aluminum  
WATTAGE . . . . . 17.3W  
DIMMER . . . . . Low Voltage Magnetic  
DIMENSIONS . . . . . 90"L x 0.8"W x 0.68"H  
INTEGRATED LED MODULE . . . . . 1 x LED/17.25W/12V LED

### Technical Information

LAMP LIFE . . . . . 32000 hours  
COLOR RENDERING . . . . . 80 CRI  
LAMP COLOR . . . . . 3000K  
LUMENS/WATT . . . . . 50.03  
LUMINOUS FLUX . . . . . 863 lumens



Notes: