

LEDSM-1X60-F

Single LED Surface Mount Light in Billet Aluminum Frame - Flat Frame

Product ID: 46740

Please see last page for supporting documentation for this product(certificates, CAD files & drawings, IES files, wiring diagrams, etc).



Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.

LEDSM-1X60-F LED Spreader Light

Lamp Type: LED

Dimensions: 3" Length 2" Width .875" Depth

Amps: .2 on 12 volts

Voltage: 12 VDC Only

Mounting: Flat Surface Mount

Wiring: 2 Wires Hot and Ground

Lumens: 225

LED Life Expectancy: 50,000 hours

Materials: Billet Aluminum

Beam Size: 10°L x 10°W

Features

Compact Size

Flat surface mounting

Billet aluminum housing

Low amp draw

High output

Special Orders - Special Requirements

Contact us for special requirements

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The LEDSM-1X60-F LED spreader light is designed as an extremely efficient and versatile lighting solution for boat walkways, cabin areas, stairs, vehicles and anywhere a compact and efficient lighting solution is needed. This LED spreader light is designed for flat mounting surfaces and produces 225 lumens of bright pure light while using less than .2 amps of power.

This high intensity LED spreader light consists of a single LED potted and housed within a billet aluminum fixture that features a very small profile for easy and unobtrusive mounting in tight and space limited areas. These lights feature a thin profile that makes them ideal for replacing older bulky incandescent or fluorescent

fixtures. This LED spreader light is designed to mount to flat surfaces and is available in black or clear anodized finish.

Measuring less than 3" long and only 2" wide, these compact units are ideal for installation along railings, under cabinets, along stairs and wherever a powerful and compact light is needed. The 225 lumen output of these lights combined with extreme low power consumption makes these units ideal for replacing older and less efficient incandescent and fluorescent lights. These units have one ground wire and one hot wire and the fixture is predrilled with a through hole on each end for mounting. This LED light is designed to operate with 12 volt DC current and is equipped with a three foot pigtail for easy wiring installation.

This LED spreader light runs cool to the touch, will illuminate an area approximately 10' x 10', and has an operational life of 50,000 hours. The housing is available in either black anodize or clear anodize. Please choose your preference from the drop down menu below.



Frequently Asked Questions (FAQ)

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Product ID: 46740

Harmonized System (HS) Code: 9405.41.84.10

Export Control Classification Number (ECCN): EAR99

Options:

LEDSM-1X60-F-Color-LED Color

Example: LEDSM-1X60-F-CHR-Wht

Color	
CHROME	-CHR
BLACK	-BLK

LED Color	
WHITE	-Wht
RED	-Red
BLUE	-Blu
GREEN	-Grn
AMBER	-Amb

Links (Click on the below items to view):

- [Dimensional Drawing 2D](#)
- [Video1](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)