

LEDSM30MW-3FT

0.55W Courtesy LED Light - 10-16V DC - 316 Stainless Steel - IP67 Compliant - 3' Leads

Product ID: 144824

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.

1LEDSM30MW-3FT LED Courtesy Light

1#000000Lamp Type: LED Accent Light

1Dimensions:1 1" x 1" x 0.50"

1Weight:1 -

1Watts:1 0.55W

1Voltage:1 10-16V DC

1Lumens:1 45

1LED Lifespan Expectancy:1 50,000+ Hours

1LED Color:1 White, Warm White, Blue or Red

1Color Temperature:1 5000K

1Color Rendering Index (CRI):1 70+

1Amps:1 45mA @ 12V DC

1Ambient Operating Temperature:1 -31°C to +55°C

1Materials:1 316 Stainless Steel

1Finish:1 Polished SS or Powder Coated White

1Mounting:1 Surface/Wall via (1) 5/16" Mounting Hole

1Wiring:1 3` +/- Leads

1Ratings/Features

1IP67 Compliant

1Dimmable

1Color Match Commitment

1Special Orders - Special Requirements

1Contact us for special requirements

1Intl: 11-903-270-1187

1Toll Free: 11-800-369-6671

1Fax: 11-903-498-3364

1E-mail: [1sales@larsonelectronics.com](mailto:sales@larsonelectronics.com)

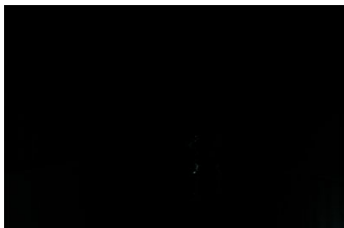
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The Larson Electronics LEDSM30MW-3FT Courtesy LED Light is an extremely efficient and versatile lighting solution for boats, walkways, cabin areas, stairs, vehicles and marine

locations. The 0.55-watt unit provides compatibility with 10-16V DC and provides 45 lumens of light. Constructed of 316 stainless steel, the waterproof LED light caters to surface or wall mounting applications and is offered in white, warm white, blue or red light colors, as well as polished stainless steel or powder coated white finishes.

The LEDSM30MW-3FT is a slim-profile LED light for easy and unobtrusive mounting in tight areas with limited space, including boats. This 0.55-watt LED light operates on low voltage 10-16V DC and provides 45 lumens of output. Operators may connect this LED accent light to compatible third-party dimmers for accurate light settings. These units are offered in white, warm white, blue or red.

Constructed of 316 stainless steel with a polished stainless steel or powder coated white finish for durability and corrosion resistance, these units are fully sealed, weatherproof and IP67 compliant. Measuring only 1" long, 1" wide and 0.5" deep, the LED light is ideal for installation along railings, under cabinets, along stairs and wherever a powerful and compact light is needed.



1This image shows a 53` container with no illumination.

1The same container with the white LEDSM30MW-3FT illuminating it.

LED Benefits: Unlike gas burning and arc type lamps that have glass bulbs, LEDs have no filaments or fragile housings to break during operation and/or transportation. Instead of heating a small filament or using a combination of gases to produce light, light emitting diodes (LEDs) use semi-conductive materials that illuminate when electric current is applied, providing instant illumination with no warm up or cool down time before re-striking. Because there is no warm up period, this light can be cycled on and off with no reduction in lamp life.

LED lights run at significantly cooler temperatures than traditional metal halide and high pressure sodium lights and contain no harmful gases, vapors, or mercury, making them both safer and more energy efficient. No extra energy is wasted in cooling enclosed work areas due to external heat emissions from bulb type lights, and the operator risks associated with traditional lighting methods, such as accidental burns and exposure to hazardous substances contained in the glass bulbs, are eliminated. In addition, LEDs are also safer for the environment as they are 100% recyclable, which eliminates the need for costly special disposal services required with traditional gas burning and arc type lamps.

Wiring: A 3-foot wire with negative and positive leads power these LED lamps from a low voltage source.

Mounting: Suitable for marine environments, the LEDSM30MW-3FT can be mounted on surfaces or walls using one screw. Mounting is facilitated by a 5/16" mounting hole on the housing of the LED light.

Applications: Boat lights, cabin lights, interior/exterior lighting, marine locations, vessels, docks, control rooms, general area illumination and more.

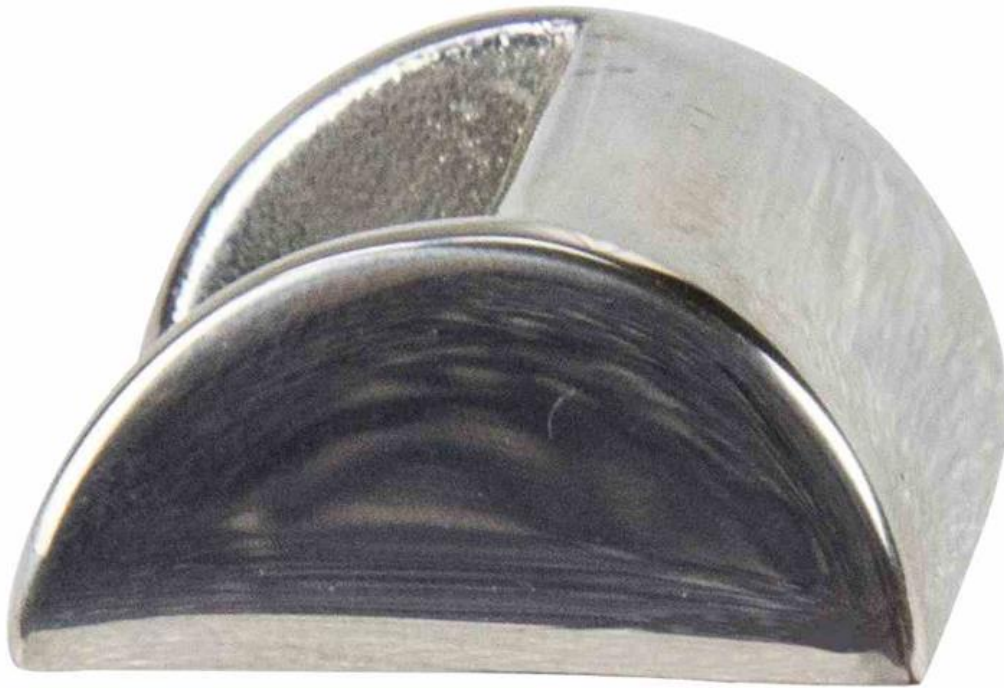
At Larson Electronics, we do more than meet your lighting needs. We also provide replacement, retrofit, and upgrade parts as well as industrial grade power accessories. Our craftsmen can custom build any lighting system and/or accessories to fit the unique demands of your operation. A commitment to honesty, quality, and dependability has made Larson Electronics a leader in the lighting and electronics business since 1973. Contact us today at 800-369-6671 or message sales@larsonelectronics.com for more information about our custom options tailored to meet your specific industry needs.

Frequently Asked Questions (FAQ)









LEDSM30MW-3FT

Product ID: 144824

Harmonized System (HS) Code: 9405.41.84.10

Export Control Classification Number (ECCN): EAR99

Options:

LEDSM30MW-3FT-Light Color-Housing Color

Example: LEDSM30MW-3FT-WHT-CHR

Light Color	
WHITE	-WHT
RED	-RED
BLUE	-BLU

Housing Color	
CHROME	-CHR
WHITE	-WHT

Links (Click on the below items to view):

- [HigResPic1](#)
- [HigResPic2](#)
- [HigResPic3](#)
- [HigResPic4](#)
- [HigResPic5](#)
- [HigResPic6](#)
- [HigResPic7](#)
- [HigResPic8](#)
- [HigResPic9](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)