Larson Electronics LLC
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www.LarsonElectronics.com
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Product ID: 271028

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



Image:

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.

LEDWL-6R-PM.M Battery-Powered LED Indicator Light w/ Pole Top Mount

Lamp Technology: LED
Lamp Dimensions: 4.875" - Base OD
Weight: -
Voltage: -
Watts: 5W
Lumens: -
Expected Lifespan: 50,000+ Hours
LED Color: Red, Blue, Green, Amber, White, Purple, or Red/Blue
CRI: -
Lamp Type: -
Lamp Base: -
Replacement Lamp: -
Beam Angle: 360°
Light Configuration: Steady Burn
Visibility: Up to 500' at Night
Amps: -
Operating Temperature Range: -
Materials: -
Lens: Colored
Mounting: Pole Top Mounting Adapter - Light Attaches to Adapter via Magnetic Mount
Mount OD: 2", 2-1/4", 2-3/8", 2-1/2", 2-3/4", or 3"

Features
Battery Powered

Special Orders - Special Requirements
Contact us for special requirements
Toll Free: 1-800-369-6671
Intl: 1-903-270-1187

Battery Type: 2,000 mAh Lithium-ion
Charger: 120 V AC w/ 5-10P Cord Cap or DC Charger w/ Cigarette Plug

Fax: 1-903-765-7664
E-mail: sales@larsonelectronics.com

The Larson Electronics LEDWL-6R-PM.M Battery-Powered LED Indicator Light with Pole Top Mount is a compact indicating device with portable applications. This 5-watt light provides a highly effective alternative to beacons that require wiring and special permanent mounting. Powered by a lithium-ion battery, the unit is available with an AC charger or a DC charger. The LEDWL-6R-PM.M comes with a pole top mounting bracket for easy attachment to poles, pipes, fenceposts, etc.

The LEDWL-6R-PM.M offers powerful indicating in outdoor and industrial locations. This 5-watt unit has a colored lens and is powered by a rechargeable 2,000 mAh lithium-ion battery. During use, the light is visible at distances up to 500 feet at night. Color options include: red, blue, green, amber, white, purple, or red/blue. With no need for wiring or external power sources, this light is ideal for applications where an indicator light is needed on an occasional or temporary basis such as farm equipment, warehouse equipment, cars, or trucks.

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.

Charger: The LEDWL-6R-PM.M comes with an AC charger that operates on 120 V AC and features a 5-10P cord cap or a DC charger with a cigarette plug for low voltage connections.

Mounting: The LEDWL-6R-PM.M is equipped with a pole top mounting adapter. The adapter features a T-handle to tighten it down to the pole. The slip fit yoke is built to customer specs, enabling operators to mount this LED indicator light to their specific pole size. For example, selecting a 2" OD mount means that the yoke mount will fit onto pipes or poles with a 2" OD. The LED indicator light itself has a magnetic base for seamless and quick mounting to the pole top mount without tools. This allows for fast and easy removal of the light for turning on/off, charging, or storage when it is not in use.

Applications: Industrial, manufacturing, towing, forklifts, cranes, trailers, security, warehouses, and anywhere a fast and simple beacon solution is needed.

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.

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Frequently Asked Questions (FAQ)

There are no Faqs

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Product ID: 271028

Harmonized System (HS) Code: 9405.41.84.10
Export Control Classification Number (ECCN): EAR99

Options:

-Color-Charger Voltage-Mount
Example: -RED-AC-2in

Color	
RED	-RED
BLUE	-BLU
GREEN	-GRN
AMBER	-AMB
WHITE	-WHT
PURPLE	-PUR
RED-BLUE	-RDBL

Charger Voltage	
AC	-AC
DC	-DC

Mount	
2	-2in
2 1/4	-2.25in
2 1/2	-2.375
2 3/4	-2.5in
3	-2.75in

Links (Click on the below items to view):

- **Operations Manual**(https://www.larsonelectronics.com//images/product/Manual/271028.PDF)
- **HigResPic1**(https://www.larsonelectronics.com//images/product/HigResPic1/271028.JPG)
- **ISO 9001 Certification**(http://larsonelectronics.com/images/pdfdocs/ISO9001.PDF)
- **Business Certificate**(https://www.larsonelectronics.com/images/pdfdocs/w9.PDF)
- **Shipping Time Map**(https://www.larsonelectronics.com/images/product/ShippingTimeMap/ShippingTimeMap.pdf)