Larson Electronics LLC
9419 E US HWY 175, Kemp, TX 75143
Phone: 800.369.6671

www.LarsonElectronics.com
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Fax: 903.765.7664

VMPLM-5.9-2XEQ4X4-CPR

240W Vehicle Roof Mount Tower LED Light - (2) 120W LED Lamps - 12V DC - Remote Rotation - 5.9' Raised Height - Built-in 12V Compressor

Product ID: 324921

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



Image: VMPLM-5.9-2XEQ4X4-CPR

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.

VMPLM-5.9-2XEQ4X4-CPR LED Light Tower

Lamp Type: (2) 120 W LED Lights
LED Type: -
Lamp Head Dimensions: -
Max Height: 5.9'
Weight: 105.82 lbs
Shipping Weight: -
Input Voltage: 12 V DC
Total Watts: 240W
Lumens: 25,200 lms
Color Temp: 6000 K
Lamp Life: 50,000+ Hours
Lighting Configuration: Spot
Housing Material: -
Lens Material: -
Mounting: Pneumatic Telescopic Mast
Mast Power: Operates on Standard Automotive 12 V Systems
Mast Control System: Wireless or Wired Remote Control
Rotation: 330 Degrees Vertical and 380 Horizontal

Quick Summary

IP66 Rated LED Lamps
Remote Control Mast
Pneumatic Operation

Special Orders - Special Requirements

Contact us for special requirements
Intl: 1-903-270-1187
Toll Free: 1-800-369-6671
Fax: 1-903-765-7664
E-mail: sales@larsonelectronics.com

The VMPLM-5.9-2XEQ4X4-CPR from Larson Electronics is a Vehicle Roof Mount Tower LED Light that offers powerful illumination at elevated heights. The 240-watt light mast is equipped with two 120 watt LED light heads and can be raised up to 5.9 feet. Operators may control the portable vehicle mast, which features vertical/horizontal rotation, using a remote control. This tower is equipped with a built-in 12 V air compressor for raising and lowering the unit.

Features: The VMPLM-5.9-2XEQ4X4-CPR is designed for vehicle mounting applications for elevated illumination at heights up to 5.9 feet. Equipped with two LED light heads, this unit is capable of emitting up to 25,200 lumens during operation. The 240-watt system features 12 V DC input voltages for low voltage use. During output, the luminaries shines a brilliant white light with a color temperature rating of 6,000 K. The fixture's long lifespan and durable build makes it ideal for heavy duty applications. The lamp's housing is made up of aluminum, while the lens is constructed of polycarbonate.

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.

Pneumatic Mast: The two LED light heads are mounted on a pneumatic mast for elevated illumination, up to 5.9 feet. Operators may increase the height of the device using a wireless or wired remote control. The portable mast operates on standard automotive 12 V systems.

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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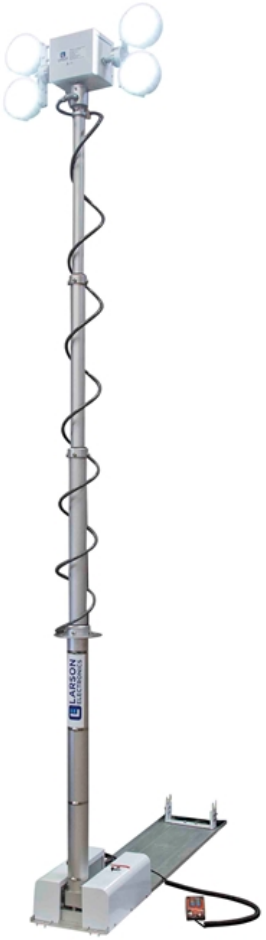

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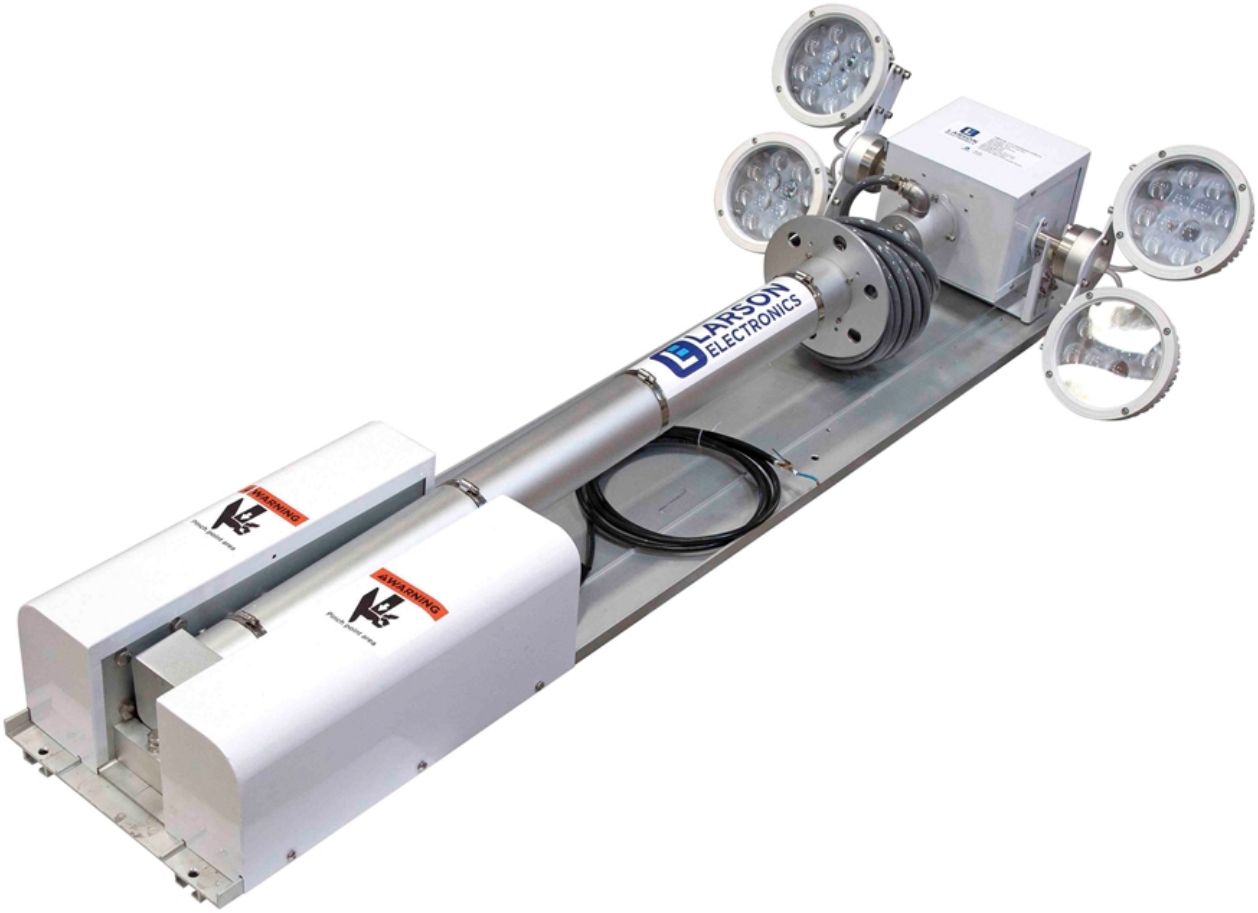

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VMPLM-5.9-2XEQ4X4-CPR

Product ID: 324921

Export Control Classification Number (ECCN): EAR99

Options:

VMPLM-5.9-2XEQ4X4-CPR-Beam Config
Example: VMPLM-5.9-2XEQ4X4-CPR-SP

Beam Config	
SPOT	-SP
FLOOD	-FL

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