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HUL-LED25WRE-CPR-HVMT

25W Havis Mount Police LED Spotilight - 6 Million Candlepower - 12-32V DC - 1000' Beam - Pistol Grip

Product ID: 148131



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.

HUL-LED25WRE-CPR-HVMT Havis Mount Police LED Spotlight

Lamp Type: Cree LED
Dimensions: 10.75"H x 4.36"W x 3.75"D
Weight: 1.75 lbs.
Voltage: 12-32V DC
Total Watts: 25W
Total Lumens: 2,000
Luminous Efficacy: 80 Lm/W
LED Lamp Life Expectancy: 50,000+ Hours
Beam Type: Spot
Housing Material: ABS Polymer & Aluminum Alloy
Housing Color: Black
Lens Material: Polycarbonate
Mounting: Havis Mount / Handheld Use

Quick Summary

IP67 Waterproof
Dustproof
Shockproof
Impact/Vibration Resistant Construction
Lightweight
Portable
Red, Green, and Flood Lenses Available
Havis Mount for Police Use

Special Orders- Requirements

Contact us for special requirements

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The HUL-LED25WRE-CPR-HVMT Havis Mount Police LED Spotlight from Larson Electronics carves a brilliant path through even the darkest of nights to provide police officers and other law enforcement agents with a reliable and powerful source of high-intensity LED light. This unit combines high output Cree LEDs and a 120mm parabolic reflector to deliver a powerful 2,000 lumens with a focused beam reach of over 1,000 feet while drawing only 25 watts of power. An articulated light head gives operators precise control over the beam

position. Equipped with a 12-32V DC vehicle plug and Havis mount, this IP65 rated waterproof spotlight is ideal for police, law enforcement and other first responders and emergency services.

Light Features: The HUL-LED25WRE-CPR-HVMT handheld spotlight delivers an impressive 2,000 lumens while drawing only 25 watts of energy. With a combination of high output Cree LEDs and a 120mm parabolic reflector, this spotlight projects a tightly focused cool white beam reaching up to 1,000 feet. This beam clearly and sharply illuminates objects all the way to the end of the beam reach. The Cree LED units in this light have been chosen for their high lumen per watt ratio and extreme longevity. These Cree LEDs generate 80 lumens per watt effective lumen output and have a 70% lumen retention at 50,000 hours, giving them better efficiency and operational life than traditional light sources.



Click Photo to Enlarge



Click Photo to Enlarge



Click Photo to Enlarge

This IP65 rated spotlight features an ultra-durable ABS polymer body, an aluminum alloy light head housing, and an impact resistant polycarbonate lens. Waterproof, dustproof, and shockproof, the HUL-LED25WRE-CPR-HVMT is built to work hard and survive demanding outdoor use. In addition to those features, the Havis mount on this spotlight allows it to be mounted on Havis Control units in squad cars and other law enforcement vehicles for quick and easy access to a powerful and intense source of LED light.

While the HUL-LED25WRE-CPR-HVMT is built to withstand rugged use and harsh outdoor conditions, comfort and ease of operation haven`t been sacrificed. This unit is ergonomically designed for balanced and comfortable handling. The HUL-LED25WRE-CPR-HVMT features an articulated light head that can be tilted up and down independently of the handle for more precise beam positioning. The nylon handle has a no-slip textured surface that ensures a firm grip even in wet conditions. The booted push button provides additional protection from dust and water and is conveniently placed to allow operators easy forefinger access to the switch for quick on/off action even while wearing gloves.

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.



Click Photo to Enlarge

Cree Specific: This lamp uses Cree LED units that have been chosen for their high lumen per watt ratio and extreme longevity. These Cree LEDs generate a robust 80 lumens per watt effective lumen output and have a 70% lumen retention at 50,000 hours, giving them better efficiency and operational life than traditional light sources. The Cree LED units in this light have been chosen for their high lumen per watt ratio and extreme longevity. These Cree LEDs generate 80 lumens per watt effective lumen output and have a 70% lumen retention at 50,000 hours, giving them better efficiency and operational life than traditional light sources.
Power/Plug: The HUL-LED25WRE-CPR-HVMT is equipped with a spring cord and cigarette lighter plug that is designed to operate with any 12-32V DC vehicle charger.



16ft Coil Cord w/Cigarette Plug



21ft Cord with Ring Terminals



16ft Cord w/Battery Clamps



16ft Cord with Cigarette Plug

Click Images to Enlarge

Each light comes with a detachable 16 foot coil cord with cigarette plug. The cord is detached via a weatherproof, 2 pin Deutsch connector which easily and securely attaches and detaches the coil cord from the spotlight. Other cords, including 21 foot cords with ring terminals (C-21RT), 16 foot cord with spring battery clamps (alligator clips) (C-16BC) and a 16 foot straight cord with cigarette plug (C-16CP) are available. This light can be ordered in configuration from 12-32V DC, allowing it to be used with any vehicle or ATV equipped with a cigarette plug. Choose voltage below when ordering.



Click Photo to Enlarge



Click Photo to Enlarge

Mounting: The HUL-LED25WRE-CPR-HVMT is equipped with a Havis mount for easily mounting the spotlight to Havis Control units in squad cars and other law enforcement vehicles. This mount features a quick chain disconnect that securely holds the spotlight in place when not in use while simultaneously offering fast removal for situations that immediately require a high-intensity, handheld source of LED light. This mount makes the HUL-LED25WRE-CPR-HVMT an incredible versatile police and law enforcement spotlight.
Applications: Police, Law Enforcement, Border Patrol, Emergency Services and First

Responders

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.

High Quality Features

1. Low power consumption.
2. Instant on/off operation.
3. ABS shockproof polymer body.
4. Aluminum alloy light head housing.
5. Retains 70% lumen output after 50,000 operating hours.
6. Ergonomic nylon handle.
7. Built for Toughness and Durability
8. Low profile - Lightweight
9. 2,000 Lumen output from only 25 watts.
10. Havis mount allows for easy mounting and access in squad cars and other law enforcement vehicles.

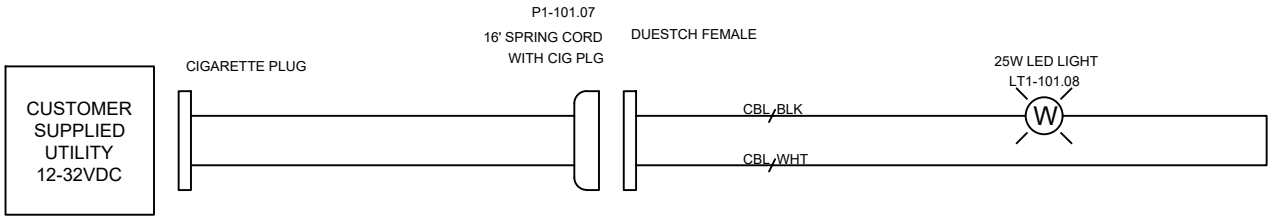
Superior LED Benefits

1. 50,000 hour lifespan.
2. Can SAVE 50% or more on energy.
3. Qualifies retrofit projects for financial incentives, including utility rebates, tax credits and energy loan programs.
4. Reduces energy use and prolongs life-spans of peripheral cooling units (A/C, refrigeration)
5. 100% recyclable.
6. No toxins-lead, mercury.
7. No UV light, infrared radiation or CO2 emissions.
8. Qualifies buildings for LED and other sustainable business certifications.
9. Bright, even light maintains consistent color over time.
10. Instant on/off - No flickering, delays or buzzing.
11. Very good color rendering.
12. Vibration/impact resistant.
13. Significantly cooler operation.
14. Less frequent outages, higher output improves workplace safety.

REV	DESCRIPTION	DATE
A	PRODUCTION RELEASE	9/29/2023

HUL-LED25WRE-CPR-HVMT-16CP.CC

LARSON ELECTRONICS®



TAGS	QTY	CATALOG	DESCRIPTION
P1-101.07	1	UNV00007637	16 FT COILED CIG PLUG CHARGER TERMINATED IN 2PIN DUESTCH
LT1-101.08	1	UNV00005038	25W 24V SPOT LIGHT BOARD

LARSON ELECTRONICS
9419 E US HWY 175,
KEMP, TX 75143

TITLE: HUL-LED25WRE-CPR-HVMT-16CP.CC

DRAWN BY	DATE	REV
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CHECKED BY	SHEET #	DRAWING #
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Material Safety Data Sheet

To Whom It May Concern,

The Larson Electronics LLC LEDLB, LED3W, LED5W, LED10W, LEDP, and LEDxxWRE industrial line of LED light bars and light fixtures without emergency battery backup are considered "ARTICLES" under 29 CFR 1910-1200, the OSHA Hazard Communication Standard, and do not require a Material Safety Data Sheet (MSDS). This document does not expire.

Articles are specifically exempt from the regulations of this standard. OSHA defines an article as follows:

1910-1200(c) – Article means a manufactured item other than a fluid or particle:

i. Which is formed to a specific shape or design during manufacture;
ii. Which has end use function(s) dependent in whole or in part upon its shape or design during end use; and
iii. Which under normal conditions does not release more than very small quantities.

Regards,

Ray Smith
Larson Electronics, LLC.

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Certification

Manufacturer: Larson Electronics LLC
Address: 9419 US-HWY 175
Kemp, Texas 75143

Declare the following equipment conforms to the standard(s) as listed:

Model: LEDLB, LED3W, LED5W, LED10W, LEDP, and LEDxxWRE Series
Description: LED Light Bars

Evaluated Listings:

CE: DIRECTIVE 2014/35/EU - LOW VOLTAGE DIRECTIVE
CE: DIRECTIVE 2014/30/EU - EMC DIRECTIVE
CE: Regulation (EC) No 1907/2006 - REACH REGULATION
CE: DIRECTIVE 2015/863/EU - ROHS DIRECTIVE

The LEDLB, LED3W, LED5W, LED10W, LEDP, and LEDxxWRE series complies with the essential protection requirements of the European Parliament of the Council Directive for Low Voltage Directive, EMC Directive, REACH Regulation, and RoHS Directive. This certification applies to all specimens manufactured in accordance to the manufacture's drawings.

Signed for and on behalf of: Larson Electronics, LLC
Place of issue: Kemp, TX

Signature: James Thomas

Name: James Thomas
Position: Operations Manager

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Model: LEDLB, LED3W, LED5W, LED10W, LEDP, and LEDxxWRE
Description: LED Light Bars

Evaluated Listings:

CE: DIRECTIVE 2015/863/EU - ROHS DIRECTIVE

This is to certify that products offered by Larson Electronics LLC comply with the Reduction of Hazardous Substances (RoHS) directives. Directive 2002/95/EC became effective on 1 July 2006. It restricts the use of six substances in the manufacture of electrical and electronic equipment. This directive was revised in June 2011 and is now referred to as directive 2011/65/EU. Directive 2015/863/EU amending Annex II to Directive 2011/65/EU announced plans to add four substances from 22 July 2019.

We hereby certify that the equipment specified above conforms to the Directive(s) by containing less of the restricted substances than the stated limits.

Signed for and on behalf of: Larson Electronics, LLC
Place of issue: Kemp, TX

Signature: James Thomas

Name: James Thomas
Position: Operations Manager

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Declare the following equipment conforms to the standard(s) as listed:

Model: LEDLB, LED3W, LED5W, LED10W, LEDP, and LEDxxWRE Series
Description: LED Light Bars

Evaluated Listings:

CE: Regulation (EC) No 1907/2006 - REACH REGULATION

This letter establishes the opinion of Larson Electronics LLC regarding the status, under the current European Union ("EU") Regulations on Registration, Evaluation, Authorization, and Restriction of Chemical Substances ("REACH").

REACH does not apply to manufactured products which are referred to as "completed articles". Substances (chemicals) are subject to REACH registration, NOT products.

In addition, Articles are exempt from the REACH requirements if (a) the Article does not contain a substance of very high concern or candidate substance in an amount exceeding 0.1% weight by weight, and (b) if substances present in the Article in excess of 1 ton per year per importer are not expected nor intended to be released.

Based on communication with our raw material suppliers, we conclude that to the best of our knowledge our products requiring REACH compliance do not contain any of the currently listed SVHC in concentrations of 0.1% or above.

Accordingly, we foresee no registration or pre-registration requirement for the products we supply.

Signed for and on behalf of: Larson Electronics, LLC
Place of issue: Kemp, TX

Signature: James Thomas

Name: James Thomas
Position: Operations Manager

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Frequently Asked Questions (FAQ)