

HUL-LED3W-NTP

**12W Handheld LED Work Light - 950 Lumens - 7" Polycarbonate Handle - 9-32V DC - IP69K
Waterproof - 15A NATO Slave Plug**

Product ID: 279859

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.

HUL-LED3W-NTP Handheld LED Work Light

Lamp Type: LED
Dimensions: 2.75"-W x 10.62"-H x 1.94"-D
Weight: 1 lb
Voltage: 9-32 V DC
Watts: 12W
Lumens: 950
Luminous Efficacy: 79.17 Lm/W
LED Light Color: White
LED Life Expectancy: 50,000 Hours
Lighting Configuration: 60° Flood Beam
Amps: 1.00 A @ 12 V DC - 0.50 A @ 24 V DC
Ambient Operating Temp Range: -40°C to +80°C
Waterproof Rating: IP69K
Vibration Resistance: 8.6Grms
Wiring Options: 16' Cord w/ 15-amp NATO Slave Plug (SN-210)
Housing Material: Die Cast Aluminum
Housing Color: Black
Lens Material: Polycarbonate
Optic: PMMA
Mounting: 7" Polycarbonate Handle

Ratings/Approvals

IP69K Waterproof
Impact/Vibration Resistance
Shatterproof Lens
Ambient Op Temp -40°C to +85°C
Extremely Durable and Versatile
Ideal for Vehicles and Outdoor Applications

Special Orders - Special Requirements

Contact us for special requirements
Toll Free: 1-800-369-6671
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E-mail: sales@larsonelectronics.com

The HUL-LED3W-NTP from Larson Electronics is a Handheld LED Work Light that produces 950 lumens of high-intensity LED light while drawing

only 12 watts. The light on the HUL-LED3W-NTP consists of four high output 3-watt LEDs for the total wattage and offers operators an extremely durable and versatile handheld source of bright LED light.

The HUL-LED3W-NTP is a handheld LED work light that offers operators a convenient source of light that is easy to aim for precise illumination. The 60° flood beam angle ensures ample area coverage. This work light operates on 9-32 V DC voltage and is equipped with a waterproof Deutsch disconnect and a 15-amp NATO Slave Plug (SN-210). Weighing approximately one pound in total, the HUL-LED3W-NTP is an ideal work light to keep in a vehicle to suit a wide variety of tasks that require mobile illumination.

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.

Durability: The HUL-LED3W-NTP from Larson Electronics is built with extreme durability in mind. The housing of the light is constructed from die-cast aluminum to stand up to rough conditions and abuse while the polycarbonate lens will also stand the test of time. This handheld LED work light features a IP69X waterproof rating which means that it resists the ingress of dust and foreign objects while also resisting the ingress of high-pressure and high-temperature water. A vibration resistance of 8.6Grms and an operating temperature range of -40°C to +85°C only further add to the impressive durability of this rugged and reliable work light.

Mounting: The HUL-LED3W-NTP features an ergonomic vertical handle that allows for a secure grip while aiming the light around the intended illumination area. The solid polycarbonate upright handle supports the lamp and is contoured to individual fingers for a comfortable grip and control. The upright handle configuration enables operators to control the movement of the light easily. The handle elevates the lamp 7 inches which helps to improve the reach of the light beam.



[Click Photo to Enlarge](#)

Wiring/Plug: This LED work light is equipped with a detachable 16 foot coil cord that is fitted with a 15-amp NATO Slave Plug (SN-210).

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)









HUL-LED3W-NTP

Product ID: 279859

Warranty: 12 Months

Harmonized System (HS) Code: 9405.41.84.10

Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

- [CE Certificate](#)
- [MSDS \(Material Safety Data Sheet\)](#)
- [RoHS Certificate \(Restriction of Hazardous Substances\)](#)
- [HigResPic1](#)
- [HigResPic2](#)
- [HigResPic3](#)
- [HigResPic4](#)
- [HigResPic5](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)