

WAL-QP-1X150BS-GCR50

150 Watt Base Stand Work Area LED Light Tower - Quadpod Mount - 12' Height - 50' Cord Reel

Product ID: 104795

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.

WAL-QP-1X150BS-GCR50 Work Area LED Quadpod

Lamp Type: LED

Dimensions: 14"-W 16"-H 5"-D- Light Head - 4.5' to 12' Tower

Total Watts: 150W

Lumens: 21,000

Voltage: 100-277 Volts AC, 50/60Hz or 11-25 Volts AC/DC

Tower Mounting: 1/8" Thick, Aluminum Square Tube Quadpod - 55"-12' Height

Base Stand Mounting: 1/8" Thick, Aluminum Base stand w/ Legs

Weight: 72 lbs.

Wiring: 50 feet SOOW Cord within retractable cord reel

Lighting Configuration: 60° Flood Pattern

Color Temp: 5600K, 5000K, 4500K, 4000K, 3500K, 3000K, 2700K, or 6500K

Color Rendering Index: >75 CRI

Lamp Life: 60,000+ Hours

Warranty: Yes - 5 Year - 10 Year Warranty Available

Quick Summary

150 Watt, 21,000 Lumen LED Light Head

9,000 Square Foot Coverage

Adjustable Aluminum Tower 4 1/4 - 12 Feet

Wheeled Base Tower

100 Foot SOOW Cord

LEL Approved

Special Orders - Special Requirements

Contact us for special requirements

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Made in the USA

The WAL-QP-1X150BS-GCR50 Base Stand LED Work Area Light with Quadpod Mount from Larson Electronics produces 21,000 lumens of light capable of illuminating an area 9,000 square feet in size. This adjustable

LED light tower is designed for portability and durable operation, comes with a self ratcheting cord reel equipped with 50` of SOOW cable, and ideal for use in demanding conditions.

PLEASE NOTE: ANY FREE SHIPPING OFFERS DO NOT APPLY TO LIGHT MASTS, LIGHT TOWERS, OR QUADPODS

The WAL-QP-1X150BS-GCR50 is an aluminum quadpod mounted work area LED light and provides 9,000 square feet of work area coverage with 21,000 lumens of light output. This portable LED light tower has a removable LED light head mounted on top of a four leg durable steel quadpod equipped with wheels for easy positioning of the unit from one area of the workspace to another. The LED light head on this unit produces a wide flood pattern of light that is ideal for illuminating large workspaces and job sites. This light is designed for heavy duty use in demanding conditions including emergency services, mining, construction, marine, and industrial operations where durability and reliability is critical. This LED light fixture is comprised of a 16 inch wide by 14 inch tall LED light head mounted within a portable base stand frame fabricated from non sparking aluminum with a convenient carrying handle built into the top of the stand. The aluminum A-frame is powder coated with glossy blue finish for corrosion resistances and aesthetics. The lamp can be easily adjusted up or down 90 degrees and locked into position by simply loosening the two hand screws located on either side of the light head and retightening them once the desired angle is found. The entire assembly can be attached to the top of an aluminum wheeled quadpod for area lighting, or used as a portable base stand light fixture. This portable LED light is comprised of an adjustable LED light head mounted atop a four leg quadpod fabricated from light weight aluminum tubing. This adjustable and collapsible quadpod can be extended to twelve feet and collapsed to four and a half feet and included solid wheels allow the operator to tilt the unit back and simply roll the entire assembly to a new location when fully deployed. The LED light fixture assembly can be removed by releasing the hand knob and sliding the light and mounting bracket off of the center support while the legs can be collapsed, aiding in deployment, storage and transport. The lamp can be easily adjusted vertically and locked into position.

The explosion proof LED light fixture features multiple LED drivers which helps to increase the operational life of the fixture. With traditional LED lights, in the event an LED array or driver fails, the entire fixture no longer illuminates. This new series of LED lamps contains twelve individual LED boards configured in a series of banks. Each bank contains two LED boards with an individual driver. In the event of a driver failure, only one bank of LEDs will be effected while the other banks will continue to operate. In the event that of an LED failure, the mating LED will continue to operate.

Unlike gas burning and arc type lamps that have glass bulbs, LEDs have no filaments or fragile housings to break during operation. 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 applied and emitting light. With LED lights, there is no warm up time or cool down time before re-striking and provide instant illumination when powered on, adding to the reliability of LED technology. By nature, LED light sources run significantly cooler than traditional lamps, reducing the chance of accidental burns and increased temperatures due to heat emissions. This solid state design of light emitting diodes provides a more reliable, stable, durable, and energy efficient light source over traditional lighting.

Included with this LED light quadpod is 50 feet of 16/3 SOOW cord housed inside a retractable cord reel that is mounted at the base of the quadpod, which combined with the adjustability offered by the LED light head, provides ample length for tower placement and optimal coverage of the workspace. The easy to collapse design of this LED work light tower allows Larson Electronics to avoid pallet freight charges when shipping and deliver these units via UPS next day air service, which in turn improves delivery time and reduces the cost to buyers. The LED light head on this tower contains twelve 12.5 watt LEDs producing 1,416

lumens each. These LEDs are arranged in rows and paired with high purity optics to produce 21,000 lumens and a 60° flood beam while only drawing 1.25 amps on 120V, making these units ideal for use as highly efficient yet powerful work and area lights. The WAL-QP-1X150BS-GCR50 hazardous location LED light is an ideal replacement for fragile and hot running 400 watt metal halide floodlights.

The LED light head on this unit is small enough to allow it to fit through most standard size manholes and entry points. The LED light head can also be removed from the quadpod, the quadpod collapsed and the entire assembly passed through a manhole and reassembled once inside. This unit is multi-voltage capable and configured to operate on 120-277 volts 50/60 Hz. This LED light head retains 80% of its lumen output after 60,000 hours of use, far longer than incandescent or fluorescent lamps.

Made in USA Quality

1. Heavy duty aluminum tube tower construction.
2. Led lamp head requires no lamping and simply slides on the quadpod and is locked into place with a hand tightened set screw.
3. Quadpod constructed of heavy duty 1/8" thick steel.
4. No ballast box. No ballast to replace.
5. Extreme long life LEDs reduce maintenance and replacement costs.
6. Solid rubber tires. No flats or tube replacements.
7. LED Light Output Comparable to 400 Watt Metal Halide.
8. 21,000 Lumens produced from only 150 watts.
9. Mercury free shock proof LED lamp light head.

Superior LED Benefits

1. 60,000+ hour lifespan.
2. Can SAVE 50% or more on energy.
3. 100% recyclable.
4. No toxins-lead, mercury.
5. No UV light, infrared radiation or CO2 emissions.
6. Bright, even light maintains consistent color over time.
7. Instant on/off – No flickering, delays or buzzing.
8. Very good color rendering.
9. Vibration/impact resistant.
10. Significantly cooler operation.
11. Less frequent outages, higher output improves workplace safety.



Frequently Asked Questions (FAQ)

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Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

- [Wiring Diagram \(Online\)](#)
- [HigResPic1](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)