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WAL-WBC-2X300LED

600 Watt Portable LED Work Area Light Cart - 120 LEDS - 200 ft cord - 59,160 Lumens - 120-277V AC

Product ID: 70005

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-WBC-2X300LED Work Area LED Cart
Lamp Type: CREE XLamp-XPG® LED
Dimensions:
Weight: 50 Lbs
Total Watts: 600 watts
Voltage: 120/277 VAC 50/60Hz
Lighting Configuration: 60° Flood Pattern
LED Lamp Life Expectancy: 50,000 Hours
Mounting: Aluminum Cart
Wiring: 200 feet SOOW Cord
Total Lumens: 59,160

Quick Summary
(2) 300 Watt, 29,580 Lumen LED Light Head
64,000 Square Foot Coverage
Wheeled Cart Mount
200 Foot Cord
Independently Adjustable Heads

Special Orders - Special Requirements
Contact us for special requirements

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Made in the USA

The Larson Electronics WAL-WBC-2X300LED Cart Mounted LED Work Area Light produces 59,160 lumens of light capable of illuminating an area 64,000 square feet in size. This wheel barrow style LED light cart is designed for portability and durable operation and ideal for use in demanding conditions.

The WAL-WBC-2X300LED is a cart mounted work area LED light and provides 64,000 square feet of work area coverage with 59,160 lumens of light output. This

portable LED light tower has a swiveling LED light head bracket mounted on top of a wheel barrow style cart 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 portable LED work light is comprised of two adjustable LED light heads mounted atop a light weight wheel barrow style cart fabricated from heavy duty aluminum. This portable light cart allows the operator to pick up the unit 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 mounting bracket off of the center support, aiding in deployment, storage and transport. The lamp can be easily adjusted vertically, swiveled horizontally, and locked into position. Included with this LED light cart is 200 feet of SOOW cord which combined with adjustability offered by the LED light heads provides ample length for cart placement and optimal coverage of the workspace.

The LED light head on this unit contains one-hundred twenty CREE XLamp XPG® five watt LEDs producing 493 lumens each. These LEDs are arranged in rows and paired with high purity optics to produce 29,580 lumens per light head and a 60 degree flood beam while only drawing a combined 5 amps on 120V, making these units ideal for use as highly efficient yet powerful work and area lights. The WAL-WBC-2X300LED portable LED light cart is an ideal replacement for fragile and hot running dual 1000 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. 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 50,000 hours of use, far longer than incandescent or fluorescent lamps.

Made in USA Quality

1.Heavy duty aluminum cart construction.
2. Led lamp head requires no lamping and simply slides on the cart and is locked into place with a hand tightened set screw.
3. No ballast box. No ballast to replace.
4. Extreme long life LEDs reduce maintenance and replacement costs.
5. Solid rubber tires. No flats or tube replacements.
6. LED Light Output Comparable to (2) 1000 Watt Metal Halides.
8. 59,160 Lumens produced from only 300 watts.
9. Mercury free shock proof LED lamp light head.

Superior LED Benefits

1. 50,000+ 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.

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Frequently Asked Questions (FAQ)

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WAL-WBC-2X300LED

Product ID: 70005

Harmonized System (HS) Code: 9405.41.84.10

Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

- **ISO 9001 Certification**
- **Business Certificate**
- **Shipping Time Map**