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WALTP-2XWP60E-50C

120W LED Flood Lights on Telescoping Tripod - Extends 3.5' to 10' - (2) LED Lamps - 50' Cord

Product ID: 236958

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.

WALTP-2XWP60E-50C LED Light Tower

Listing: -
Lamp Technology: LED
Lamp Qty: (2)
Tripod Dimensions: 3.5`-10` Adjustable
Weight: -
Voltage: 120-277V AC 50/60 Hz
Total Watts: 120W
Single-lamp Watts: 60W
Total Lumens: 10,800 lms
Single-lamp Lumens: 5,400 lms
Luminous Efficacy: 90 Lm/W
LED Life Expectancy: 50,000+ Hours
LED Light Color: 6000K - Cool White
CRI: -
Lamp Type: -
Lamp Base: -
Replacement Lamp: -
Beam Angle: -
Lighting Configuration: Flood
Power Efficiency: -
Power Factor: -
Amps: 1A @ 120V, 0.5A @ 240V, 0.43A @ 277V
Ambient Operating Temp Range: -25°C to +60°C

Features

3.5-10` Adjustable Tripod Mount
IP68 Waterproof
Impact/Vibration Resistant
Glare Shield

Special Orders - Special Requirements

Contact us for special requirements

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Materials: Aluminum Housing, Polycarbonate Lens
Mounting: Tripod w/ Adjustable Bracket
Wiring: 50' 16/3 SOOW Cord w/ Cord Cap
Cord Cap Options: 5-15, L5-15, L6-15, BS1363, Schuko or Pigtail

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The WALTP-2XWP60E-50C LED light tower from Larson Electronics provides high intensity output and telescoping tripod tower versatility for operators looking for an economical yet effective alternative to halogen and metal halide light tripods. Capable of extending between 3.5` to 10`, the unit features two, 60-watt LED flood lights. Together, the LED lights can cover an area similar to our 400 watt metal halide lights at a fraction of the cost and energy use.

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

The WALTP-2XWP60E-50C LED light tower from Larson Electronics produces a flood beam of light while drawing only 120 watts @ 1 amp on 120V AC. Each LED light consists of forty-five LEDs paired with high purity specular optics to produce a wide light distribution overpowering that of a 500 watt quartz flood lights. This light is constructed of three angled boards that helps provide a wider spread. Instead of the light only shining forward, the center board is concentrated to go straight out while the boards on the side are 45° offset. This LED flood light tower is designed to withstand demanding conditions and is waterproof, vapor proof, and built to resist the damaging effects of an outdoor environment.

The WALTP-2XWP60E-50C consists of two, LED light heads mounted atop a telescoping tripod tower. Designed to operate on 120-277V AC, each LED light head consists of forty-five LEDs housed within a waterproof aluminum housing that is powder coated for added durability and resistance to corrosion. The housing incorporates integral cooling fins for efficient heat dissipation and increased LED longevity. The LED lamp assembly is protected by a shatterproof polycarbonate lens which is secured to the housing with a waterproof seal. A 1/2" waterproof connector provides a secure and sealed power connection point and rounds out this unit`s weather resistant construction. An optional glare shield is shipped with this light.

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 Photos to Enlarge



5-15 Straight Blade Plug
15 Amp / 125V Rated



L5-15 Twist Lock Plug
15 Amp / 125V Rated



L6-15 Twist Lock Plug
15 Amp / 250V Rated



UK BS1363 Straight Blade Plug
13 Amp / 250V Rated / Internal Fuse



Intl Schuko 2-Pin Plug
16 Amp / 250V Rated / Grounded



Flying Leads / Pigtail Wires

Wiring and Plug: This LED light tower is equipped with 50 feet of 16/3 chemical and abrasion resistant SOOW cord that is fitted with an industrial grade cord cap for easy connection to common wall outlets. Plug options include standard 5-15 15 amp straight blade plug for 110V wall outlets with ground, NEMA L5-15 15 amp twist lock plug for 125V twist lock outlets, NEMA L6-15 15 amp twist lock plug for 240V twist lock outlets, British BS1363 13 amp fused 3-blade plug for United Kingdom outlets, or a two pin 16 amp rated Schuko plug with ground contact and socket for European outlets up to 250V. Alternatively, we can provide flying leads with no plug for hard wire applications or for operators who prefer to wire in user provided cord caps. Please choose pigtail option below for flying leads with no plug.
Tripod: The heavy-duty aluminum tripod is durable, lightweight and adjustable to any length between 3.5 feet and 10 feet. The tripod legs collapse and light head bracket is removable for simple portability and deployment. The heavy-duty construction of this tripod and the light weight of the LED light heads help to make this a very stable unit, even in windy conditions.
Applications: There are several applications for this telescoping LED light tower. This LED light can be easily stored and carried in a work truck for rapid deployment as a scene light for first responders to downed lines, main breaks, or accident scenes. Other applications include temporary maintenance operations, tank cleaning, power washing and other maintenance applications where general area lighting is not available. Temporary event organizers will find value in these telescoping LED lights for general area lighting in outdoor arenas.
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)





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WALTP-2XWP60E-50C

Product ID: 236958

Export Control Classification Number (ECCN): EAR99

Options:

WALTP-2XWP60E-50C-Cord Cap

Example: WALTP-2XWP60E-50C-5.15

Cord Cap	
5-15 STRAIGHT	-5.15
6-15 STRAIGHT	-6.15
L5-15 TWIST	-L5.15
L6-15 TWIST	-L6.15
UK BS1363	-BS1363
INTL SCHUKO	-Schuko
PIGTAIL	-Pigtail

Links (Click on the below items to view):

- **Operations Manual**
- **Wiring Diagram (Oneline)**
- **HigResPic1**
- **HigResPic2**
- **HigResPic3**
- **HigResPic4**
- **HigResPic5**
- **HigResPic6**
- **HigResPic7**
- **HigResPic8**
- **HigResPic9**
- **HigResPic10**
- **ISO 9001 Certification**
- **Business Certificate**
- **Shipping Time Map**