

**Portable Ultraviolet LED Telescoping Light Tower -Extends 3.5' to 10' - 24 watts - Adjustable**

Part #: WALTP-2X4ET-UV-400NM-1227



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The Larson Electronics WALTP-2X4ET-UV-400NM-1227 Tripod Mounted Dual LED Light consists of two 12 watt ultraviolet LED light heads mounted atop an aluminum tripod and produces a combined 32 mW in the 400nm spectrum. The heavy duty aluminum tripod mount provides the ability to easily and quickly deploy these lights and extend them to any height between 3.5 and 10 feet. An included inline transformer allows operation with common 120-277 VAC wall outlet current. This LED light tower has an inline switch for on/off control and can be operated with either 120-277 VAC or 12/24 VDC.

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

This dual LED light tripod contains two LED light heads that produce 16 mW while using 12 watts at 0.1 amp, for a combined total of 32 mW at 24 watts and 0.2 amps. Each LED light head contains four three watt LEDs producing 4 mW/cm<sup>2</sup> each combined with high purity 10 degree optics to produce a tightly focused spot beam with limited spread or light spillage. We also offer floodlight versions with 35 degree optics to produce a wider beam spread and more light over a larger area nearer the fixture, making flood versions ideal for use as work and area lights. Choose your beam option when ordering.

These LED lights are waterproof and have IP68 rated construction that is designed to withstand demanding environmental and operating conditions. These units can withstand frigid temperatures, are waterproof to three meters, and resist the ingress of dust, dirt and humidity. The housings on these units are formed from thick aluminum and the lenses are unbreakable polycarbonate. The LED Emitters offer high resistance to shocks and vibrations and are rated at 70% lumen maintenance after 50,000 hours of use. Both LED fixtures are mounted to a single removable mounting bracket that can be easily detached from the tower for stowing or transport.

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.



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**Durability:** The WALTP-2X4ET-1277 Tripod Mounted Dual LED Light incorporates two IP68 rated LED light emitters on a collapsible aluminum tripod. These weatherproof LED lights have a durable powder coat finish, are IP68 rated waterproof to 3 meters, sealed against intrusion by dust and dirt, and very ruggedly constructed to withstand the most demanding environments, conditions and applications.

**Intensity (per light head):**

16 mW/cm<sup>2</sup> (16,000 μW/cm<sup>2</sup>) in a spot configuration measured at 12".

1.9 mW/cm<sup>2</sup> (1,900 μW/cm<sup>2</sup>) in a flood configuration measured at 12".

**Tripod:** The heavy duty aluminum tripod is durable, lightweight and adjustable to any length between 3.5 feet and 10 feet. A single mounting bracket holds the LED lights and allows each light to be adjusted and aimed independently of the other. This adjustability allows users to expand the area covered or to focus more intense coverage on a smaller area. The tripod legs can be collapsed and the light head bracket removed with the lights still on it for simple portability and deployment. The heavy duty construction of this tripod and the light weight of the aluminum LED fixtures results in a portable yet very stable lighting platform that will hold its position, even in very windy conditions. The tripod weighs 8 pounds and the 2 light heads and attachment bracket weigh 12 pounds. The adjustable tripod is constructed of heavy duty aluminum with stainless steel hardware and provides secure height adjustment, leg positioning, and light mounting that will hold position even in windy conditions.

**Mounting:** The LED light heads on this unit are mounted to a single removable bracket that allows the user to simply remove the entire light assembly from the tripod for easy stowing and transport. Each LED light can be adjusted independently of the other to provide maximum coverage or maximum intensity.

**Power:** These LED tower lights are equipped with an inline transformer that allows operation with standard 110-277 VAC current. Alternatively, operators can disconnect the transformer and power these lights directly from 12 to 24 volt DC power sources as they can operate natively with DC current ranging from 9 to 32 VDC. You do not need to anything special to operate these light bars in their multi-voltage 9-32 Volt configuration. They will sense the incoming voltage and adapt accordingly. This tower is equipped with a waterproof single switch controller that allows operators to power the lights on or off without having to unplug the tower. We also offer a dual switch configuration which allows operators to operate each light independently of the other or in tandem.

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**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 Tripod Mounted Dual LED Light is equipped with 16 foot 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, standard 6-15 15 amp straight blade plug for 220-240V 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.

**Versatility:** The easy deployment and multi-voltage capability of this light tower makes it ideal for rapid deployment as a scene light for first responders to downed lines, main breaks or accidents. Other applications include temporary maintenance operations, tank cleaning, power washing and other maintenance applications where general area lighting is not available.

Unlike our larger metal halide towers, these LED lights can be positioned next to the users. While our larger metal halide lights on telescoping tripods cover more area, they are typically paired with large portable electrical distribution panels, transformers or diesel generators. The noise, fumes, heat and high wattage electrical cabling usually requires that the operator positions the portable light tower at some distance from the work area or event. While these LED light towers produce less light coverage than the large metal halide lights, they can be placed right next to the work area, event or operators, so the overall effective illumination will be greater.

**Specifications / Additional Information****WALTP-2X4ET-UV-400NM-1227 Ultraviolet LED Light Tower****Lamp Type:** 2X LED Light Bars**Dimensions:** Telescoping- 3.5' to 10'**Total Watts:** 24**Intensity (Spot per lamp):** 16 mW/cm<sup>2</sup> @ 12"**Intensity (Flood per lamp):** 1.9 mW/cm<sup>2</sup> @ 12"**Voltage:** 120-277 VAC with Transformer, 9-32 VDC without Transformer**Amps:** 0.2 @ 120VAC; 2 @ 12VDC; 1 @ 24VDC**Mounting:** Heavy Duty Aluminum Telescoping Light Tower**Lighting Configuration:** 35° Flood or 10° Spot**LED Light Color:** 400NM**LED Life Expectancy:** 50,000 Hours**Wiring:** Inline, Water-Proof Switch, Inline Transformer, 16' 16/3 SOOW cable**Cord Cap:** 5-15, 6-15 L5-15, L6-15, BS1363, Schuko, or Pigtail**Unit Weight:** 18lbs Total**Flood Beam:** 80'L X 90'W**Spot Beam:** 120'L x 75'W

3 year warranty replacement on this LED light. After 30 days, the customer ships the failed LED light and/or LED bulb to Larson Electronics at their expense. If the failure is a manufacturer defect, we will ship a new replacement to the customer. If failure occurs within 30 days of receipt, Larson Electronics will provide a return label via email to the customer. When the failed light is returned, Larson Electronics will ship a new replacement.

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[Part #: WALTP-2X4ET-UV-400NM-1227 \(105350\)](#)

**WALTP-2X4ET-UV-400NM-1227 Features**

IP68 Rated Weatherproof &amp; Waterproof

Adjustable Tripod Extends 3.5' to 10'

Multi-Voltage 120-277 VAC, 9-32 VDC

Low Amp Draw

Long 50,000 Hour LED Life

Single or Dual Switch Options

[CE Certified](#)**Special Orders- Requirements**

Contact us for special requirements

**Toll Free:** 1-800-369-6671**Fax:** 1-903-498-3364**E-mail:** sales@larsonelectronics.com

**Options:**WALTP-2X4ET-UV-400NM-1227- **CORD CAP****Example:** WALTP-2X4ET-UV-400NM-1227-5.15

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





