Rechargeable LED Work Area Light with 3.5' to 10' Adjustable Tripod Mount 1000 Lumens - IP67 Instruction Manual

Thank you for your purchase of the Larson Electronics WAL-TP.S-RL16-LED.

WARNING:

READ CAREFULLY BEFORE INSTALLING FIXTURE. RETAIN THESE INSTRUCTIONS FOR FUTURE REFERENCE. CRITICAL SAFETY INSTRUCTIONS:

- INSTALLATION SHOULD ONLY BE CONDUCTED BY A QUALIFIED ELECTRICIAN IN ACCORDANCE WITH NEC AND ANY RELEVANT LOCAL BUILDING CODES.
- RISK OF FIRE OR ELECTRIC SHOCK. FIXTURE INSTALLATION REQUIRES KNOWLEDGE OF FIXTURE'S ELECTRICAL SYSTEMS. IF NOT QUALIFIED, CONTACT A QUALIFIED ELECTRICIAN.
- BE CERTAIN ELECTRICAL POWER IS OFF BEFORE AND DURING INSTALLATION AND MAINTENANCE.
- MAKE SURE THE SUPPLY VOLTAGE IS THE SAME AS THE FIXTURE'S RATED VOLTAGE.
- TO PREVENT WIRING DAMAGE OR ABRASION, DO NOT EXPOSE WIRING TO EDGES OF SHEET METAL OR SHARP OBJECTS. SUITABLE FOR DAMP LOCATIONS.

IMPORTANT

READ CAREFULLY BEFORE INSTALLING THIS FIXTURE. SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE. THE WAL-TP.S-RL16-LED MUST BE WIRED IN ACCORDANCE WITH NATIONAL ELECTRICAL CODE AND ALL APPLICABLE LOCAL CODES. PROPER GROUNDING IS REQUIRED FOR SAFETY.

WE STRONGLY ENCOURAGE ONLY A LICENSED ELECTRICIAN INSTALL, OPERATE AND MAINTAIN THIS PRODUCT. IF YOU ARE NOT QUALIFIED OR UNFAMILIAR WITH ANY ASPECT OF THIS INSTRUCTION SHEET, CONSULT AN ELECTRICIAN. THERE ARE NO SERVICEABLE PARTS INSIDE.

WARNING: MAKE SURE POWER IS TURNED **OFF** BEFORE STARTING THE INSTALLATION OR PERFORMING ANY MAINTENANCE.

RISK OF FIRE/ELECTRIC SHOCK – DISCONNECT POWER AT BREAKER BEFORE INSTALLING OR SERVICING.
RISK OF PERSONAL INJURY – FIXTURE MAY BECOME UNSTABLE OR DAMAGED IF NOT INSTALLED PROPERLY.
RISK OF BURN – ALLOW FIXTURE TO COOL BEFORE SERVICING.

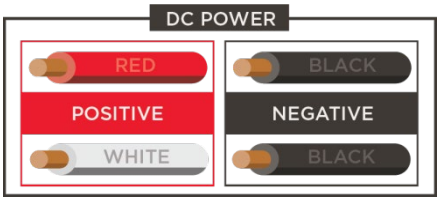
Never place spotlight face down when light is on. Doing so could burn/ignite surfaces such as seats, carpeting, etc. and cause major property damage. Always turn spotlight off when not in use.

Avoid direct eye exposure the light source when light is on. **DO NOT** shine light into the face of someone else.
DO NOT touch lens of light when on or recently on. The lens/cooling fins will be hot after long periods.
DO NOT allow children to handle or operate this light.
DO NOT use this product for other than its intended use.
DO NOT operate in close proximity of combustible or flammable materials.
DO NOT attempt to operate this light if cord, plug, battery, lens or any part of the light is damaged or corroded.

The WAL-TPS-RL16-LED from Larson Electronics is a Tripod Mounted Rechargeable LED Work Light that offers a portable and convenient source of high-intensity LED light. With no power cord to get in the way, this tripod mounted LED light is an ideal solution for illuminating areas that don`t have traditional power sources readily available. The lightweight design and IP67 waterproof rating allow this tripod to be utilized in a wide variety of work areas.

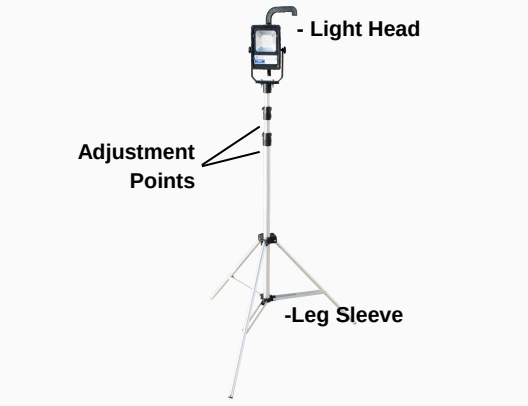
Low Voltage DC

Connect power to power supply outputting low voltage between 9-42 Volts DC. This variable voltage allows greater versatility without affecting light output. Ensure deutsch connectors are properly connected (If applicable)



MOUNTING

The WAL-TPS-RL16-LED is equipped with an adjustable aluminum tripod that can reach heights up to 10 feet and can be lowered to 3.5 feet for applications where a lower height is required or for storage and transportation. 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 light and allows it to be adjusted and aimed horizontally and vertically. 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 light still on it for simple portability and deployment. The heavy duty construction of this tripod and the light weight of the LED fixture results in a portable yet very stable lighting platform that will hold its position, even in very windy conditions.



USING THE TRIPOD

1. To assemble the tripod, begin by loosening the black adjustment knob on the tripod base. Slide the center pole through the adjustment sleeve until the legs are fully deployed. Tighten adjustment knob so legs stay fixed in place.
2. Loosen black adjustment knob for each sleeve to extend tripod. Extend top pole, then bottom pole when elevating.
3. Tighten adjustment knob once desired height is achieved.

OPERATION

The WAL-TP.S-RL16-LED features a rechargeable LED light head that produces 1000 lumens of high-intensity LED light on the high setting and 500 lumens on the low setting when less lighting power is needed or desired. A single sealed push button allows the operator to easily switch between high and low settings. Do not look directly into lens when powering.

Lamp can be adjusted independently with the adjustment bolt holding it in place. Tighten bolts once desired angle is achieved.

Battery/Charging

The rechargeable lithium ion battery powers this light for up to 4 hours on high and 8 hours on low. The WAL-TPS-RL16-LED is shipped with both an AC and DC charger power supplies. Recharging from a fully depleted state takes 6 hours.

MAINTENANCE

There are no serviceable parts inside the fixture. However, it is good practice to routinely clean and check the fixture for proper function.

- Disconnect power running to the lamp and be sure the fixture is cool to the touch.
- Use a non-abrasive glass cleaning solution to clean the lens.

Note: *It is not necessary to open the fixture and clean or touch the LED's.*

USE AND CARE

Unauthorized modification may impair the function and/or safety of this device and could affect the life of the equipment. Always check for damaged or worn out parts before using the device. Store it in a secure place out of the reach of children when not in use. Inspect for good working condition prior to storage and before re-use.

REPLACEMENT PARTS

The EPP-20A-25P is designed to provide years of reliable performance. Should the need for replacement parts arise, please contact Larson Electronics.

THESE INSTRUCTIONS MAY NOT COVER ALL DETAILS OR VARIATIONS OF THIS PRODUCT FOR YOUR EQUIPMENT OR INSTALLATION REQUIREMENTS. SHOULD FURTHER INFORMATION NOT COVERED BY THESE INSTRUCTIONS BE REQUIRED, PLEASE CONTACT LARSON ELECTRONICS BY EMAIL AT SALES@LARSONELECTRONICS.COM OR BY PHONE AT 1-800-369-6671 FOR FURTHER ASSISTANCE.

PLEASE VISIT LARSONELECTRONICS.COM FOR **WARRANTY** AND **RETURN** INFORMATION.