10 Watt LED Flood Work Light
Permanent Stainless Steel Mounting Bracket - IP67 Waterproof
Instruction Manual

The IL-LED-10W LED light is ideal for a wide variety of uses including equipment, vehicle, military, law enforcement and industrial manufacturing applications. This heavy duty and compact 10 Watt LED light produces an 800 lumen output with low voltage and amp draw and operates on 10-30 VDC.

WARNING

To avoid the risk of fire or electric shock, this product should be installed, inspected and maintained by a qualified electrician only, in accordance with all applicable electrical codes.

MOUNTING

This fixture offers an adjustable mounting system that allows this fixture to be mounted to any flat surface including walls and ceilings. A single 3/8 inch stud mount is used to mount the fixture to the surface.

MAINTENANCE

Caution: To avoid personal injury, disconnect power to the light and allow the unit to cool down before performing maintenance.

Warning: No user serviceable parts inside of fixture. Risk of electric shock. Removal of the lens will void the warranty.

1. Perform visual, mechanical and electrical inspections on a regular basis. We recommend routine checks to be made on a yearly basis. Frequency of use and environment should determine this. It is recommended to follow an Electrical Preventive Maintenance Program as described in NFPA 70B: Recommended practice for Electrical Equipment.
2. The lens should be cleaned periodically as needed to ensure continued photometric performance. Clean the lens with a damp, non-abrasive, lint-free cloth. If not sufficient, use mild soap or a liquid cleaner.
3. Inspect the cooling fins on the luminaire to ensure that they are free of any obstructions or contamination (i.e. excessive dust build-up). Clean with a non-abrasive cloth if needed.
4. Do not operate if the lens is cracked or damaged. All fasteners should be properly seated.

Voltage Control: These units are able to monitor and adjust input current to maintain the correct LED voltage levels regardless of input levels across a specific range. These LED lights can operate on current ranging from 10 to 30VDC without any modifications necessary as a result. This multi-voltage capability makes these units ideal for mobile and standalone applications such as those found on commercial boats, heavy equipment and vehicles where power systems don't always operate with 12 volts and external generators, transformers or inverters are impractical.

Specifications / Additional Information

IL-LED-10W LED Flood Light

Lamp Type: LED
Dimensions: 2 5/8 "W 2 5/8"-H 2 5/8"-Depth
Watts: 10
Voltage: 10-30 VDC
Lumens: 800
Mounting: Stud or Flush Mount Bracket
LED Life Expectancy: 25,000 hours

Features

10-30V DC Operation
IP67 Rated Waterproof
40° Flood Beam
Low Amp Draw

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.