LEDBDLT-18W

18 Watt LED Fixture for Dock Lighting
Instruction Manual

Thank you for your purchase of the LEDBDLT-18W LED Fixture for Industrial Lighting, the following instructions are intended for this part number only.

MOUNTING:

Mounting for this unit is provided by an included aluminum trunnion yoke that allows vertical adjustment of the light once installed. The mounting yoke is predrilled with thru-hole for easy and secure mounting to flat surfaces or pipe mounting. The entire assembly weighs 2 lbs. and measures only 2.3" in diameter and approximately 4.75" long.



To adjust the pivot of the light, use a screw driver to loosen or tighten the fastening screws holding the light to the mounting bracket.

WIRING/POWER:

These industrial LED lights are equipped with 12" of SEOOW cable with flying leads. These lights are universal voltage capable and can be operated with 100-277 VAC, 50/60Hz. We also offer a low voltage version of this LED fixture that operates on low voltage from 11-25 volts AC/DC. This light draws 0.15A at 120V, 0.075A at 240V, 0.065A at 277V, 1.5A at 12V, or 0.75A at 24V. Check product label for correct voltage.

Connect incoming power as follows:

- Green to safety ground
- Neutral to white
- Line to black
- Restore power and verify operation



Safety Warnings

For personal safety, always follow the safety instructions in this manual to ensure safe and long- term use. Failing to do so can result in damage to the product or serious bodily injury

Warnings

To prevent serious damage to eyesight, never look into spotlight when light is on. **DO NOT** shine light into the face of someone else.
DO NOT touch lens of spotlight when light is on or if it was recently on. The lens will be hot and could cause serious burns.
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, bulb or any part of the light is damaged or corroded.

For info on **warranty** and **returns** please visit our website: www.Larsonelectronics.com