LED Spotlight w/Magnet Mount Base
12-24V DC – IP67 Rated
Instruction Manual

Thank you for your purchase of the ML-LEDWL Spotlight. Do not attempt installation until you are familiar with all warnings, precautions, and procedures outlined within this instruction sheet.

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 burns.
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, lens, bulb or any part of the light is damaged or corroded.

MOUNTING AND ADJUSTMENTS:

The ML-LEDWL-25W features a form fitting trunnion (yolk-type) mount and magnet. This trunnion mount allows the LED light to be adjusted in any position once mounted. Simply loosen the Pivot Adjustment Bolt shown in **FIGURE 1**, angle, and tighten once desired position is achieved.

A 100lb. grip magnetic base allows the LED light to be mounted quickly to any metal surfaces in all directions. The light head can be fully adjusted to suit any mounting location or required angle.

This LED spotlight light comes preconfigured in selected output color, and cord cap from factory. Output colors shown in this document may vary.

FIGURE 1 COLOR SHOWN MAY VARY.



WIRING AND PLUG:

A single 2-pin Deutsch IPD / LADD DT04-2P connector allows for quick connections to and from spotlight. Plug the Deutsch Connector into the back of the light, and connect other end to a compatible power source (9-60V DC). For cords supplied with flying leads, attach the positive and negative leads to their respective polarities on your power source. **Ensure output voltage is within 9-60V DC**



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