

# **Guard Pro™ MAX Series**

Installation Instructions

## **!** CAUTION

- All wiring should be done by a licensed electrician in accordance with state codes, local codes, and National Electrical Code (NEC) or International Electric
  Commission (IEC) standards.
- Improper installation may result in serious injury and void warranty.
- Contains parts and assemblies susceptible to damage by electrostatic discharge (ESD).
- Surge protective devices should be utilized for fixtures installed in environments subject to power surges outside the specified operating parameters.

#### **Pendant Mount**

- Remove fixture from carton. Attach pendant/ pole (customer-supplied) to fixture. Tighten and ensure a minimum of six (6) threads are engaged. Refer to Figure 1.
- 2. Connect incoming power to fixture.

Black is line
White is neutral
Green is ground
Purple is Dim + (optional)
Pink is Dim - (optional)

### Figure 1



Figure 2



## Ceiling/Surface/Wall Mount

- 3. Remove fixture from carton. Attach mounting harp accessory using the two (2) bolts provided. Aim fixture to desired angle and tighten bolts to secure mounting harp in place. See Figure 3.
- Install flexible metal conduit or other suitable conduit fitting into ¾ inch NPT opening in driver housing per local electrical code. Refer to Figure 4.
- **5.** Determine mounting surface. Refer to mounting dimensions shown in Figure 5.
- **6.** Connect incoming power to fixture. Refer to Figure 6 (ceiling) or Figure 7 (surface/ wall).

Black is line White is neutral Green is ground Purple is Dim + (optional) Pink is Dim - (optional)

Figure 3



Figure 4

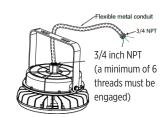


Figure 5

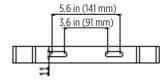


Figure 6

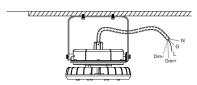
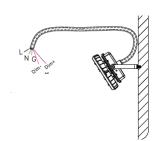


Figure 7



# Guard Pro™MAX Series

### Installation Instructions



### **Hook Mount**

- Remove fixture and hook mount accessory from cartons. Attach hook to fixture using top side ¾ inch NPT threaded opening. Rotate until tight, then lock hook in place using the conduit set screw. Refer to Figure 8.
- 2. Install flexible metal conduit or other suitable conduit fitting to one of the side 3/4 inch NPT openings per local electrical code. Refer to Figure 9.
- **3.** Hang the fixture to a secure mounting source. Note: the fixture weighs approximately 46 lbs (20.9 kg).
- **4.** Connect incoming power to fixture.

Black is line White is neutral Green is ground Purple is Dim + (optional) Pink is Dim - (optional)

### Figure 8

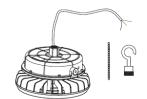


Figure 9



### Maintenance

Periodic maintenance and cleaning is required to keep light fixture in peak operating condition. Buildup of dirt and/or debris will diminish performance, lead to premature failure and void the fixture's warranty.

- 1. Inspect fixture monthly or (more frequently if conditions require) for dirt and debris buildup on lenses and between fins of heatsink. Wash down with water as needed
- 2. Inspect fasteners and verify conduit fittings are tight. Retighten as needed.