

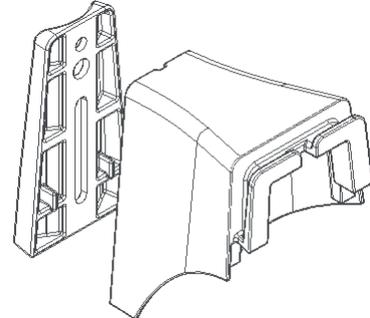


# SKYLINE UMB and UMB/R INSTALLATION INSTRUCTIONS

## MODELS: All SAS & SAM Fixtures

### 1. Introduction

- Tools Needed:  
Drill with Philips Head Bit or Philips Head Screwdriver  
Socket Wrench with 3/8" Socket & 3/8" Wrench  
13/32" and 39/64" Drill Bits



#### **Warning:**

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

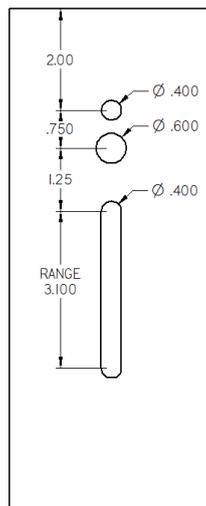
#### **Warning:**

To avoid electric shock:

- Allow product to cool before servicing.
- Be certain electrical power is OFF before and during installation or maintenance.
- Luminaire must be connected to a wiring system with equipment-grounding conductor.

### 2. Drill Pattern

FIG.1



#### Step 1

Drill the (2) 13/32" mounting holes and the (1) 39/64" wiring hole needed for mounting. (FIG.1)

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### 3. Installation

FIG.2

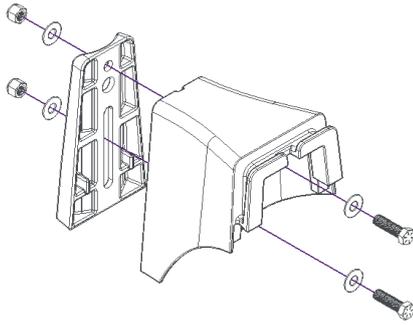
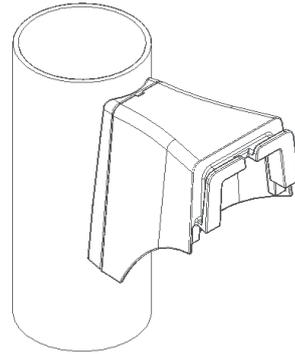


FIG.3



#### Step 2

With the provided mounting hardware (FIG.2) install the UMB bracket to the mounting holes drilled on the pole. If using a Round Pole Adapter, place adapter between UMB bracket and Pole before mounting. Tighten bolts to 20 ft-lbs (240 in-lbs) Check UMB is fully secure before proceeding. (FIG.3)

#### Step 3

Open the driver door to the Skyline fixture and align with the UMB bracket. Slide the fixture down over the UMB bracket channel so that the fixture and bracket are flush. Attach the (2) provided 8/32" screws through the UMB bracket bottom to secure the Skyline fixture. Tighten screws to 10 ft-lbs. (FIG.4)

FIG.4

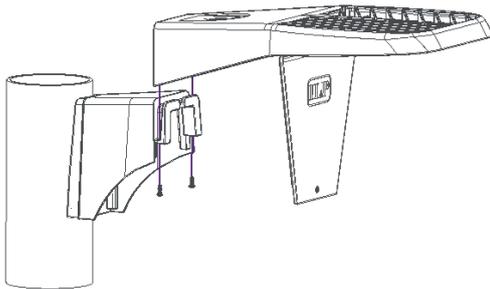
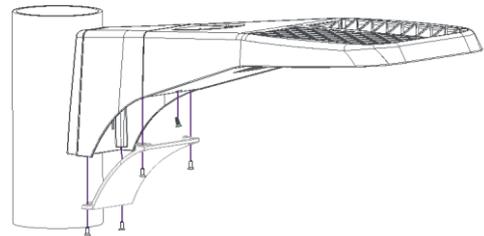


FIG.5



#### Step 3

Route wires located in driver compartment through supplied grommet and make the necessary wiring connections. (FIG.6) Close driver door and secure with reused 8/32" screw and tighten to 10 ft-lbs. Locate the bracket cover under the UMB bracket and secure with the (4) reused screws and tighten to 10 ft-lbs. (FIG.7)

FIG.6

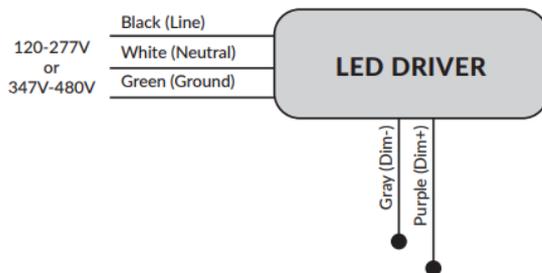
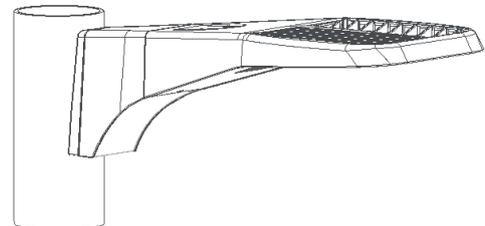


FIG.7



#### After installation, please

- Ensure the fixture is firmly secured to the pole. Turn the power on and check for proper operation of luminaire.

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