



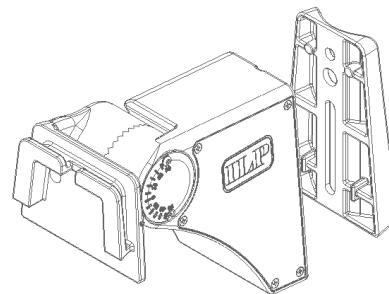
# SKYLINE UAB and UAB/R INSTALLATION INSTRUCTIONS

## **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.

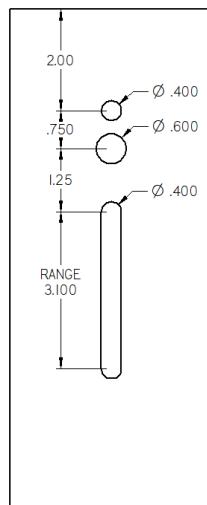
#### **Warning:**

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)

**ILP**

519 Codisco Way, Sanford, FL 32771  
Phone: (407) 478 3759 Fax: (407) 478 3760  
[www.ilp-inc.com](http://www.ilp-inc.com)

### 3. Installation

FIG.2

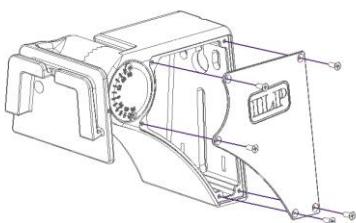


FIG.3

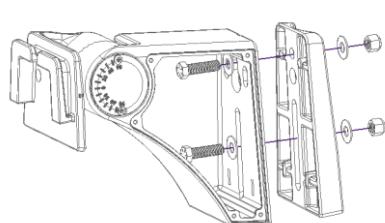
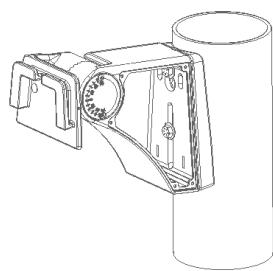


FIG.4



#### Step 2

Locate the side bracket cover and remove the (5) screws. (FIG.2) With the provided mounting hardware install the UAB bracket to the mounting holes drilled on the pole. If using a Round Pole Adapter, place adapter between UAB bracket and Pole before mounting. (FIG.3) Tighten bolts to 20 ft-lbs (240 in-lbs) Check UAB is fully secure before proceeding. (FIG.4)

FIG.5

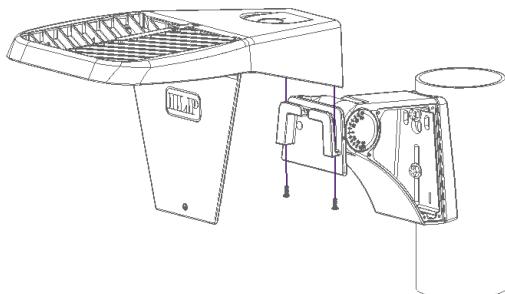
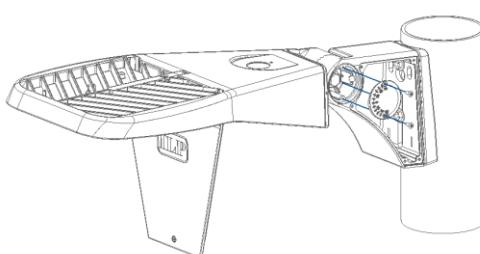


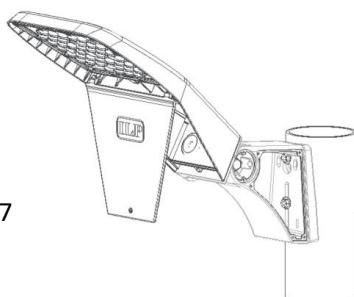
FIG.6



#### 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 (120 in-lbs). (FIG.5) Locate the pivot cover and remove the (2) screws to access the pivot bolt needed to rotate the fixture. (FIG.6)

FIG.7



#### Step 4

With a 3/8" socket, loosen the pivot nut and rotate fixture to desired angle. Once desired position is achieved, tighten the pivot nut to 15 ft-lbs (180 in-lbs). (FIG.7)

**ILP**

519 Codisco Way, Sanford, FL 32771  
Phone: (407) 478 3759 Fax: (407) 478 3760  
[www.ilp-inc.com](http://www.ilp-inc.com)

## Step 5

Route wires located in driver compartment through supplied grommet and bracket wiring path. Make the necessary wiring connections. (FIG.8) Re-install pivot cover with (2) reused screws. Close driver door and secure driver door with reused 8/32" screw and tighten to 10 ft-lbs (120 in-lbs). Locate the bracket cover over the side of the UMB bracket and secure with the (5) reused screws and tighten to 10 ft-lbs (120 in-lbs). (FIG.9)

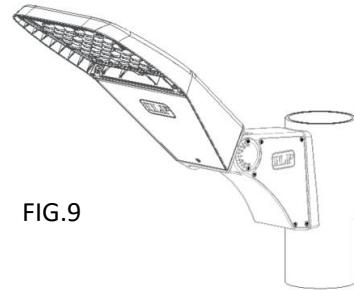
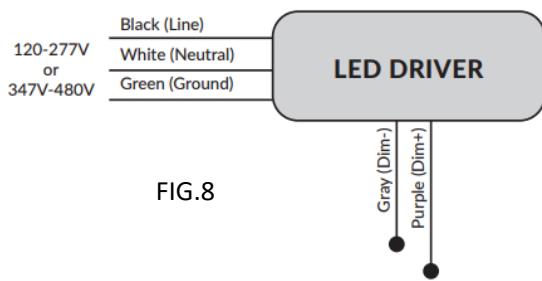


FIG.9

## After installation, please

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