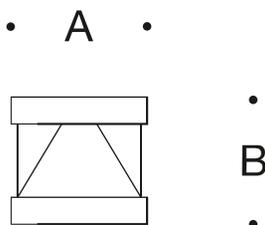


**Tools Required:**

- 3mm hex screw driver

**Overview:**

LED Watts: 7.8W  
 System Watts: 10.0W  
 Controllability: 0-10V, TRIAC, and ELV dimmable  
 Weight: 5.5 lbs.  
 Protection Class: IP65



**Dimensions**

A: 5-1/2

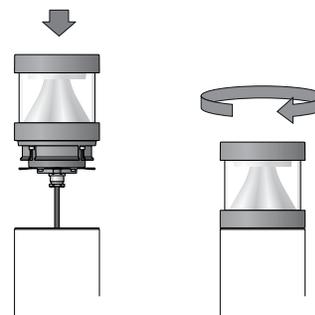
B: 5-5/8



**Notice to Installer for 85 017:**

1. See page 2 for specific product safety warnings.
2. Fixture may be damaged if connected to conduit systems that contain water - Article 300-5G of the National Electric Code requires that "Conduits or raceways through which moisture may contact energized live parts shall be sealed or plugged at either or both ends."
3. Wet location listing does not imply suitability for exposure to standing water for long periods of time.
4. Supply wiring connection are made to 5-pin connector in accompanying bollard tube. Refer to bollard tube installation instructions for wiring instructions.  
 Note: Bollard tube with integrated emergency battery pack uses quick disconnects rather than 5-pin connector).
5. Bollard head is rotatable on bollard tube.

**Figure 1:**



**NOTE: For proper installation, an accompanying bollard tube must be selected with the bollard head.**

**85 017 installation to aluminum system bollard tube:**

1. Install bollard tube per bollard tube installation instructions.
2. Connect male 5-pin connector from bollard head to female 5-pin connector from bollard tube. Twist ring between connectors clockwise as far as it will go until completely sealed. **NOTE: THE CONNECTORS WILL ONLY FASTEN IN ONE ORIENTATION TO ENSURE WIRING CONNECTIONS ARE CORRECT.**
3. Insert bollard head into bollard tube and turn clockwise as far as it will go (Figure 1).
4. Secure bollard head by tightening (1) 3mm hex head set screw located on the tube.
5. Complete additional installation steps for system bollard tube as applicable.

**85 017 installation to wood system bollard tube:**

1. Route luminaire head flexible conduit with wiring through wood bollard tube to the base.
2. Insert bollard head into bollard tube and turn clockwise until it stops (Figure 1).
3. Secure bollard head by tightening (1) 3mm hex head set screw located on side of wood bollard tube.
4. Complete bollard tube installation by following installation instructions for wood system bollard tube as applicable.

**Accessories**

Please refer to the appropriate accessory installation sheet for further instruction when applicable.

**Maintenance:**

Clean regularly with solvent-free cleaner removing dirt and debris. Do not use high pressure cleaners.

**Replacement Parts**

See label inside of fixture for LED replacement part number.

Consult factory for all other replacement components.

## Product Safety Warnings:

**THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODE BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED.  
SUITABLE FOR WET LOCATIONS.  
MIN 60°C SUPPLY CONDUCTORS.**

**CE PRODUIT DOIT ÊTRE INSTALLÉ SELON LE CODE D'INSTALLATION PERTINENT, PAR UNE PERSONNE QUI CONNAÎT BIEN LE PRODUIT ET SON FONCTIONNEMENT AINSI QUÉ LES RISQUES INHÉRENTS.  
CONVIENT AUX EMPLACEMENTS MOUILLÉS.  
LES FILS D'ALIMENTATION 60°C MIN.**