Tools Required:

- · T25 torx head screwdriver
- Small flat head screwdriver
- 5mm hex head screwdriver
- · 4mm hex head screwdriver

Overview:

LED Watts: 7.9W System Watts: 11.0W

Controllability: 0-10V dimmable

Weight: 18.0 lbs. Protection Class: IP67

Dimensions

A: 9"

9-3/4"

11-3/4



Notice to Installer:

See page 2 for specific product safety warnings.

- A wiring box suitable for outdoor locations is required for installation (by others). Luminaire mounts directly to recessed ground installed wiring box (by others). Adequate foundation required. Wiring box must be flush with the finished surface.
- Proper drainage must be provided.
- Re-enterable potting compound may be used in wiring box in installations where water entry into the wiring box is a concern. Consult factory for details.

Luminaire wiring box installation:

- Establish location of wiring box (by others) in ground directly below the proposed location of luminaire.
- Provide adequate drainage for wiring box and surrounding area
- Provide adequate foundation for wiring box (concrete pad as required).
- Top of wiring box must be flush with finished surface.

Luminaire 98006 installation:

- Loosen (4) T25 torx head screws on faceplate of luminaire to remove faceplate casting, glass, and gasket assembly.
- Loosen (2) flat head set screws on either side of the optical assembly in order to remove optical assembly. Do not open optical assembly. Disconnect the quick connect between the optical assembly and the driver and carefully set the optical assembly aside.
- Loosen (4) 5mm hex head screws to remove base plate assembly from the luminaire housing. Do not disturb water stopper assembly or cable gland.
- Loosen (1) 4mm hex head set screw to remove mounting plate from from base plate assembly.
- Route wires through mouting plate assembly into wiring box and make supply wire connections inside the box:

MAIN VOLTAGE SUPPLY WIRE TO BLACK DRIVER WIRE: NEUTRAL (COMMON) SUPPLY WIRE TO WHITE DRIVER WIRE; GREEN GROUND WIRE TO GREEN DRIVER WIRE.

Dimming (if applicable):

DIMMING CONTROL WIRE (+) TO POSITIVE DIM CONTROL WIRE DIMMING CONTROL WIRE (-) TO NEGATIVE DIM CONTROL WIRE

- Attach mounting plate to wiring box using hardware by others. See mounting plate detail Figure
- Place a small bead of silicone around the edge of the wiring box and mounting plate.
- Place the base plate assembly over the mounting plate, align as needed for fixture aiming, and secure into place by tightening (1) 4mm hex head set screw.
- Align luminaire housing with base plate assembly and tighten (4) 5mm hex head screws to secure into place.
- 10. Re-connect quick disconnect between driver and optical assembly. Replace optical assembly in luminaire housing and tighten (2) flat head set screws to secure into place. Aim the optical assembly as needed by loosening the flat head set screw on the top of the assembly. Assembly is aimable up to 30°. Tighten the flat head set screw to lock into place.
- 11. Replace faceplate assembly on top of luminaire housing. Ensure the gasket is seated correctly before tightening (4) T25 torx head screws to secure into place. Tighten the screws in a star pattern to ensure the gasket seals evenly.

Figure 1: **Faceplate** Assembly Optical Assembly Luminaire Housing **Base Plate Assembly** Mounting **Plate** 03%

ؼ" (4X) FOR MOUNTING TO WIRING BOX Ø5%"

Figure 2:

MOUNTING PLATE DETAIL

Maintenance:

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

Accessories

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

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 QUE LES RISQUES INHÉRENTS. CONVIENT AUX EMPLACEMENTS MOUILLÉS.
LES FILS D'ALIMENTATION 60°C MIN.