

Tools Required:

5mm hex key
Special tool (provided)

Protection Class: IP 65

Weight: 209.4 lbs.

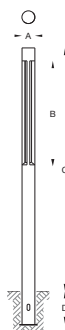


Figure 1

Dimensions

A: 11-7/8 "
B: 108-7/8 "
C: 236-3/8 "
D: 39-3/8 "



Figure 2

Notice to Installer for 84 082:

1. See page 2 for specific product safety warnings.
2. Luminaire ships in two pieces. The bottom end of the lower portion is indicated by the wireway entry near the end.
2. Luminaire is rated for direct burial installations.
3. Consult a structural engineer and local codes for burial and foundation size requirements.
4. 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."
5. Proper drainage below and around the buried portion of the luminaire **MUST** be provided. Failure to do so may void warranty.
6. Wet location listing does not imply suitability for exposure to standing water for long periods of time.
7. Fits 10-6GA ground wire.
8. LEDs are high-quality electronic components! Please avoid touching the light output opening of the LED directly during installation.

84 082 installation:

1. Pull supply wiring to a length where splices can be seen and made through the access door.
2. Fix ground plate to pole with screws provided (Figure 2).
3. Route supply wiring through the mounting base and install fixture into ground with proper drainage (Figure 3).

NOTE: SIZE OF THE FOUNDATION REQUIRED TO SET THE UNIT IN CONCRETE MUST BE DETERMINED AT SITE BY STRUCTURAL ENGINEER.

3. Use special tool provided to unlock and remove access door. Route luminaire wiring down and out the hand hole for connections to be made later.
4. Make supply wiring and luminaire wiring connections inside the luminaire:
MAIN VOLTAGE SUPPLY WIRE TO BLACK LUMINAIRE WIRE
NEUTRAL (COMMON) SUPPLY WIRE TO WHITE LUMINAIRE WIRE
GREEN GROUND WIRE TO GREEN LUMINAIRE WIRE
Dimming (if applicable):
DIMMING CONTROL WIRE (+) TO POSITIVE DRIVER DIM CONTROL WIRE
DIMMING CONTROL WIRE (-) TO NEGATIVE DRIVER DIM CONTROL WIRE.
5. Replace access door and lock.

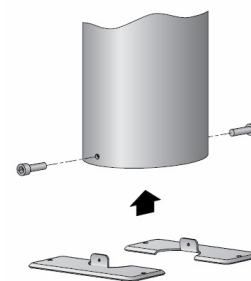
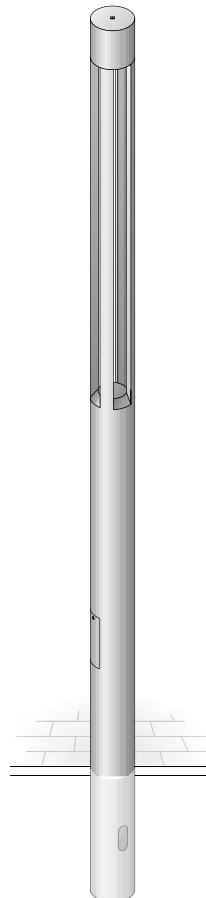
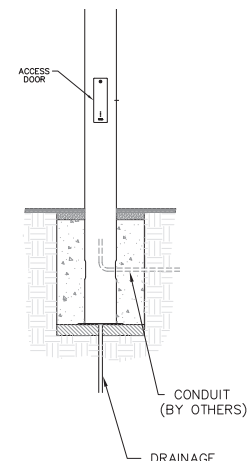


Figure 3



NOTE: Consult engineer and local codes for direct burial specification.

Relamping/Maintenance

No relamping required.

Accessories

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

Replacement Parts

Description	Part No
Diffuser	140745
Gasket	831195
Driver (120-277V)	76018
LED module (3000K)	LED-0837/830
LED module (4000K)	LED-0837/840

Lamp: 59.2W LED

Product Safety Warnings:

MIN 90°C SUPPLY CONDUCTORS.

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.

LES FILS D'ALIMENTATION 90°C MIN.

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.
