Tools Required:

- Special Tool (Access door)
- 5mm hex wrench

Overview:

LED Watts: 19.5W System Watts: 24.0W

Controllability: 0-10V dimmable down to 1%

Weight: 59.5 lbs. Protection Class: IP65

Dimensions

A: 6-1/4"

99-7/8

137-3/4



Notice to Installer:

- See page 3 for specific product safety warnings.
- Anchorage kit 79 827 must be installed in suitable concrete foundation
- Consult structural engineer and local codes for foundation size and specs
- Anchorage kit 79 827 is buried below finished grade. Attention to alignment, leveling, and location is required for proper installation. (Bolt projection must be no more than
- 5. Wet location listing does not imply suitability for exposure to standing water for long periods of time.
- 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 '
- 7. LEDs are high-quality electronic components! Please avoid touching the light output opening of the LED directly during installation.

79 827 anchorage installation:

- 1. Provide means to bring supply wiring to linear element in accordance with local code. The template has a 2-7/8" conduit hole for conduit entry. Provide adequate foundation reinforcement for the intended load (by others).
- Use template and anchor bolts provided to assemble anchorage kit to be set. Ensure anchor bolts do not protrude from lower concrete foundation more than 3-1/4"
- Provide supply wiring to feed through the anchorage base. (Ensure there is enough wire exiting the top of the anchorage to make necessary wiring connections)
- Position and level anchorage so the corners of the square template are aligned with the desired location and orientation of the corners of the square linear element. NOTE: SIZE OF THE FOUNDATION REQUIRED TO SET THE UNIT IN CONCRETE MUST BE DETERMINED AT SITE BY STRUCTURAL ENGINEER.
- Install anchorage kit using either method:
 - A. Attach template to forming and level properly.
 - B. Insert anchorage kit into poured concrete. Concrete must be vibrated to ensure proper anchorage setting. Level template properly.
- 6. Finish grade around protruding base to fill the gap between the base of luminaire and top of the flanged base. (Figure 1)

71 207 direct burial anchorage installation:

- 1. Establish suitable foundation for placement of direct burial anchorage. (Drainage must be provided)
- Fix two part anchor plate to base of direct burial anchorage
- Provide supply wiring to feed through the anchorage base. (Ensure there is enough wire exiting the top of the anchorage to make necessary wiring connections)
- Place anchorage into location ensuring a minimum of 41" of the anchorage is below grade. (16-7/8" of anchorage should be above grade/footing) (Figure 2)
- Finish grade around protruding base to fill the gap between the base of luminaire and foundation. (Figure 2)
 *See page 2 for Luminaire installation

Figure 1:

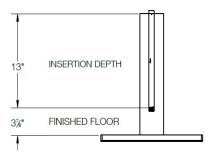
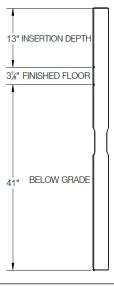


Figure 2:



Luminaire Accessories

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

Mounting 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.

Tools Required:

- Special Tool (Access door)
- 5mm hex wrench

Overview:

LED Watts: 19.5W System Watts: 24.0W

Controllability: 0-10V dimmable down to 1%

Weight: 59.5 lbs. Protection Class: IP65

Dimensions

A: 6-1/4"

99-7/8

137-3/4"



Luminaire 84 138 installation:

- 1. Pull supply wiring through anchorage to a length where splices can be made through the access door.
- Use special tool provided to unlock the access door and remove access door for installation.
- Loosen set screws (5mm hex) on base of luminaire to prepare for installation onto anchorage.
- Place luminaire onto anchorage base, orient, and tighten set screws to lock in place. (Torque = 12 Nm.)
- Route the luminaire wiring down to the hand hold to make necessary connections.

GREEN GROUND WIRE TO GREEN LUMINAIRE WIRE

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

Dimming (if applicable):

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

7. Replace access door and lock into place



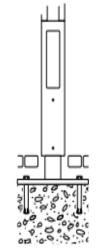
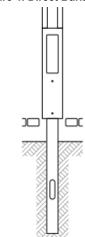


Figure 4: Direct Burial



Luminaire Accessories

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

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