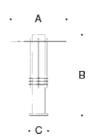
Tools Required:

5mm hex kev

Phillips medium screwdriver



Dimensions

A: 17-3/4 "

B: 27-5/8 "

C: 6-7/8 "



Protection Class: IP65

Weight: 20.7 lbs.

Notice to Installer for 31 437:

- 1. See page 2 for specific product safety warnings.
- 2. Mounts directly to a standard recessed 4" octagonal wiring box (by others).
- 3. 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.

NOTE: LEDs are high-quality electronic components! Please avoid touching them directly during installation

NOTE: To avoid fingerprints on the luminaire use enclosed protective gloves during installation.

The luminaire parts made of solid copper are delivered with the metal's natural surface color. Time and weather factors create the natural patina characteristic for copper.

79 817 anchorage installation:

- Provide means to bring supply wiring to the bollard in accordance with local code. The template has a 2-3/8" conduit hole for conduit entry.
- Assemble anchorage kit. Unscrew the (3) hex bolts from the female couplers. Remove each hex bolt and washer. Align each anchor bolt with the hole in the template. Attach each anchor bolt to the template by replacing the washer and hex bolt and tightening.
- 3. Determine the fi nished grade for the application. Use leveling hardware to adjust template to desired finished height after pouring.
- 4. Install anchorage kit using either method:
 - A. Attach template to forming or cross bracing using the (2) nail holes provided in the template. Level template properly. Pour concrete.
 - B. Insert anchorage assembly into poured concrete. Concrete must be vibrated to ensure proper anchorage setting. Level template properly.

31 437 - Installation:

- 1. Undo cap nuts at the luminaire base and take luminaire top off.
- 2. Unscrew glass from the luminaire housing.
- 3. Undo nuts and remove mounting plate from the baseplate.
- 4. Attach mounting plate to mounting surface. Feed luminaire wires though mounting plate.
- 5. Place baseplate onto mounting plate and tighten with nuts.
- 6. Make earth conductor connection.
- 7. Make supply wiring connections:

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

- 8. Mount luminaire over mounting plate and tighten set screw to secure.
- 9. Replace glass, ensure gasket is sealed properly.

10. Replace cap nuts at luminaire base and fix luminaire decrotive top plate to the luminaire base.

Relamping/Maintenance

No relamping necessary.

Accessories

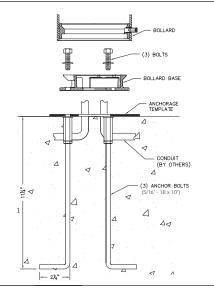
Please refer to the appropriate accessory installation sheet for further instruction when applicable.

Replacement Parts

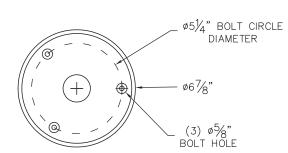
Description Part No
Glass 11254041
Gasket 830646

LED Module (3000K) (x2) LED-0486/830

LED Driver (120-277V) 76027



Lamp: 22.0W LED



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 90°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 90°C MIN.