

Tools Required:

Adjustable wrench
1/2" nut driver
5mm hex key
6mm hex key

Protection Class: IP65

Weight: 40.1 lbs.



Dimensions

A: 8-5/8"

B: 47-1/4"



Notice to Installer for 84 668:

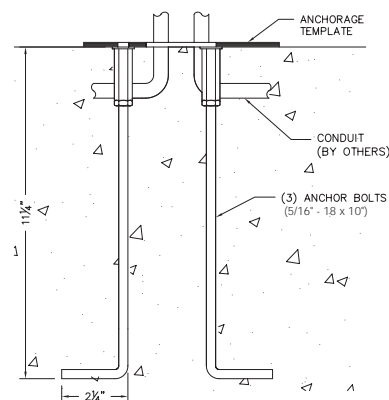
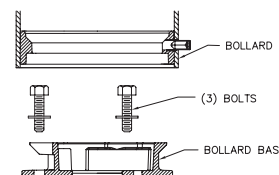
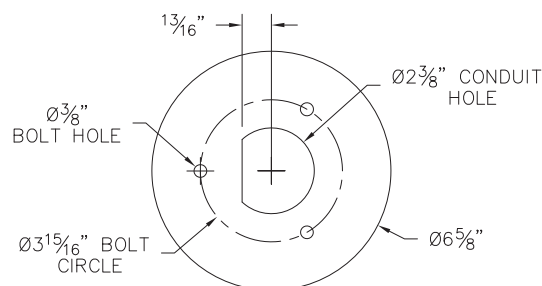
1. See page 2 for specific product safety warnings.
2. Fixture may be damaged if connected to conduit systems that contain water. Article 300-5G of the National Electric Code requires that "Conduits or raceways through which moisture may contact energized live parts shall be sealed or plugged at either or both ends."
3. 79 818 anchorage kit (included) must be installed in concrete pad/foundation.
4. It is recommended that when installing in planting areas the base of the bollard be slightly elevated to avoid prolonged submerging during heavy rains.
5. Wet location listing does not imply suitability for exposure to standing water for long periods of time.
6. LEDs are high-quality electronic components! Please avoid touching the light output opening of the LED directly during installation.

79 818 anchorage installation:

1. Provide means to bring supply wiring to the bollard in accordance with local code. The template has a 3" conduit hole for conduit entry.
2. Assemble the anchorage kit. To do so, unscrew (3) hex bolts from the female couplers. Remove hardware and set aside. Align each anchor bolt with the hole in the template and attach it to the template by replacing the washer and hex bolt and tightening.
3. Determine finished grade. Use leveling hardware to properly level template after pouring.
4. Install anchorage kit:
 - A. Attach template to forming or cross bracing using the nail holes provided in template. Level properly. Pour concrete.
 - B. Insert anchorage assembly into poured concrete. Vibrate concrete to ensure proper anchorage setting. Level properly.

84 668 installation:

1. Remove (3) hex bolts and washers, once anchorage is set.
2. Leave template in place to provide a smooth, flat surface to mount the base.
3. Turn the base plate and remove from bollard, after loosening the 5mm set screw.
4. Align base plate holes with anchorage holes.
5. Bolt the base plate to the anchorage kit using the (3) hex bolts and washers.
6. Make supply wiring connections to wire leads from driver inside the fixture
 - 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
7. Place the bollard over the base plate so that the (3) notches in the base plate align with the top.
8. Secure the bollard by tightening the 5mm set screw at the base.



Relamping/Maintenance

No relamping required.

Accessories

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

Anchorage 79 818

Replacement Parts

Description	Part No
Diffuser	150356.6
Driver (120V-277V)	75985-03
LED Module (3000K)	(x8) LED-0615/830
LED Module (4000K)	(x8) LED-0615/840

Lamp: 32W 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.
