Tools Required:

5mm hex key Special tool (provided)

Protection Class: IP 65



Dimensions

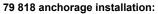
10-3/8"

39



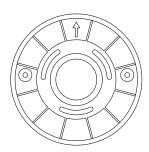
Notice to Installer for 98 010:

- 1. See page 3 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 raceway through which moisture may contact energized live parts shall be sealed or plugged at either or both ends."
- 3. For proper installation, an accompanying bollard head must be selected with the bollard tube.
- 4. 79 818 anchorage kit (included) must be installed in concrete pad/foundation.
- 5. It is recommended that when installing in planting areas the bollard base be slightly elevated to avoid prolonged submerging during heavy rains.
- 6. Wet location listing does not imply suitability for exposure to standing water for long periods of time.
- 7. LEDs are high-quality electronic components! Please avoid touching the light
- output opening of the LED directly during installation.
 Leave 5-pin connectore cap engaged if pairing BEGA System Bollard tube with non-illuminated System Bollard head or if energizing System Bollard tube without head attached.



NOTE: Anchor bolts MUST be oriented correctly to ensure access door and GFCI outlet is on desired side. Arrow on bollard base indicates door side.

- 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 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 finished 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.



BOLLARD BASE

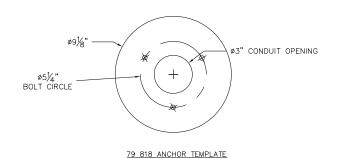


Figure 1: Anchorage Template

Re	lamp	ing/M	ainter	and	3

No relamping required.

Accessories

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

79 818 Anchorage

Replacement Parts

Part No **Description**

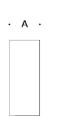
77292 Power Receptacle

In the interest of product improvement, BEGA reserves the right to make technical changes without notice.

Tools Required:

5mm hex key

Special tool (provided)



В

Dimensions

A: 10-3/8 "

B: 39 "

Protection Class: IP 65

Figure 1: 240V Receptacle Wiring Diagram

98 010 Wiring Instructions:

- 1. Two seperate supply lines must be brought into the fixture. One switched (3/18) cable (or (5/18) if dimming) for the fixture head, supplying 120-277V power. Additional cable for car charging outlet must supply 240V power.
- 2. Make switched supply wiring connections in integral junction box to wire leads from 5-pin connector. See appropriate fixture head installation instructions.

MAIN VOLTAGE SUPPLY WIRE TO BLACK 5-PIN CONNECTOR WIRE; NEUTRAL (COMMON) SUPPLY WIRE TO WHITE 5-PIN CONNECTOR WIRE:

GREEN GROUND WIRE TO GREEN 5-PIN CONNECTOR WIRE.

Dimming (if applicable):

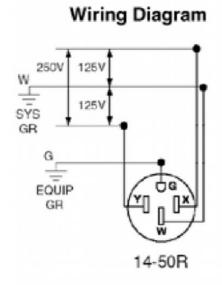
DIMMING CONTROL WIRE (+) TO POSITIVE 5-PIN CONNECTOR DIM CONTROL WIRE

DIMMING CONTROL WIRE (-) TO NEGATIVE 5-PIN CONNECTOR DIM CONTROL WIRE

3. Make 240V power receptacle supply wiring connections to appropriate terminals. MAIN VOLTAGE SUPPLY WIRE TO 240V HOT LEAD; NEUTRAL (COMMON) SUPPLY WIRE TO 240V WHITE LEAD; GREEN GROUND WIRE TO 240V GROUND LEAD.

98 010 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. Place the bollard over the base plate so that the (3) notches in the base plate align with the top
- 7. Secure the bollard by tightening the 5mm set screw at the base.
- 8. Install bollard head per bollard head installation instructions.



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

Power Receptacle

77292

In the interest of product improvement, BEGA reserves the right to make technical changes without notice.

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.