Tools Required:

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

Weight: 10.6 lbs.

Protection Class: IP65

Dimensions

A: 4-3/4" **B**: 31-1/2"



Notice to Installer for 84 666:

- 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. 79 824 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.

79 824 anchorage installation:

- 1. Provide means to bring supply wiring to the bollard in accordance with local code and pour concrete for finished grade. The pillar mounting plate has a 1 1/2" conduit hole for conduit entry.
- 2. Loosen set screw at base and remove mounting plate.
- 3. After establishing finished grade, mark the location of the (3) anchorage drill holes using the mounting plate of the fixture as a template.
- 4. Drill (3) 1/4" holes in concrete at the marked locations.
- 5. Align mounting plate holes with drill holes.
- 6. Drive the sleeve anchors through the mounting plate and into the drilled holes until seated flush.

84 666 installation:

- 1. Bolt the base plate to the anchorage kit using the (3) hex bolts and washers.
- 2. Make supply wiring connections to wire leads from ballast inside the fixture

MAIN VOLTAGE SUPPLY WIRE TO BLACK LUMINAIRE WIRE;

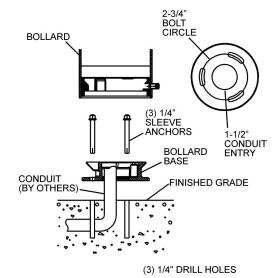
NEUTRAL (COMMON) SUPPLY WIRE TO WHITE LUMINAIRE WIRE;

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

- 3. Place the bollard over the base plate so that the (3) notches in the base plate align with the top. Lock fixture into place by turning bollard 1/4" turn.
- 4. Secure the bollard by tightening the 6mm set screw at the base.



Relamping/Maintenance

No relamping required.

Accessories

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

79 824 Anchorage

7.6W LED Lamp:

Replacement Parts

Description Part No

Diffuser 150352.6

Driver (120V-277V) 75939

LED Module (3000K) (x4) LED-0613/830

LED Module (4000K) (x4) LED-0613/840

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.