

Tools Required:

5mm hex key
Adjustable wrench

Protection Class: IP65

Weight: 57.4 lbs



Dimensions

A: 6-3/8 x 6-3/8 "
B: 48-3/8 "
C: 157-1/2 "



Notice to Installer for 84 875:

1. 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."
2. 79 803 anchorage kit must be installed in concrete foundation. Once anchorage is installed, fixture cannot be reoriented!
3. The size of the foundation depends on the topography, condition of soil and wind load. Foundation design must be determined by project structural engineer.
4. Anchorage top **MUST** be level or slightly above finished grade. Attention to alignment, leveling, and location is required for proper installation.
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.
7. See page 3 for specific product safety warnings.

79 803 anchorage installation:

1. Provide means to bring supply wiring to linear element in accordance with local code. The template has a 3-15/16" conduit hole for conduit entry. Provide adequate foundation reinforcement for the intended load (by others).
2. Use template and anchor bolts provided to assemble anchorage kit to be set. Make sure anchor bolts do not protrude from lower concrete foundation more than 2-1/4".
3. Refer to Figure 2 to establish location of lower concrete foundation. The anchorage kit **MUST** be buried. The top of the lower concrete foundation **MUST** be 5-3/4" **BELOW** finished grade for proper installation.
4. Align and level anchorage kit so that the corners of the square template are aligned with the same desired location and orientation as the corners of the square linear element.
5. 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.

Figure 1

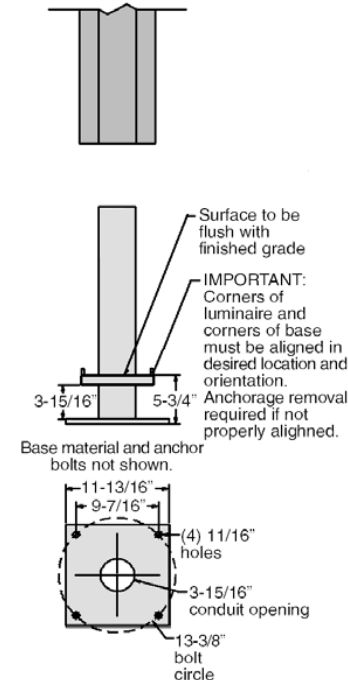
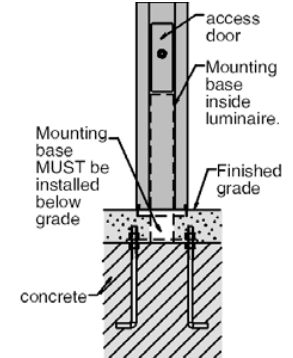


Figure 2



Relamping/Maintenance

No relamping required.

Lamp: 46.8W LED module

Description

Part No

Lens	15000355.6
LED driver	76084-1400
LED module (3000K) (x12)	LED-0701/830
LED module (4000K) (x12)	LED-0701/840

Tools Required:
5mm hex key
Adjustable wrench



Dimensions

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- B: 48-3/8 "
- C: 157-1/2 "



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Weight: 57.4 lbs

84 875 installation:

- 1. Once the anchorage is set, remove template and hardware.
NOTE: THREADED HOLES ON TOP OF ANCHORAGE UNIT MUST BE KEPT CLEAR OF CONCRETE AND DEBRIS. FAILURE TO DO SO WILL RESULT IN INABILITY TO PROPERLY INSTALL LIGHT BUILDING ELEMENT.
- 2. Pull supply wiring to a length where splices can be seen and made through access door.
- 3. Complete finished grade.
- 4. Loosen (8) M10 set screws at the base of the light building element and place the light building element over the mounting base. Tighten (8) M10 set screws to secure to base.
- 5. Use special tool provided to unlock and remove access door. Make supply wiring connections for luminaire:
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):
POSITIVE DIMMING CONTROL WIRE (+) TO POSITIVE DRIVER DIM CONTROL WIRE;
NEGATIVE DIMMING CONTROL WIRE (-) TO NEGATIVE DRIVER DIM CONTROL WIRE.
- 5. Replace access door and lock.

Relamping/Maintenance

No relamping required.

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Lens	15000355.6
LED driver	76084-1400
LED module (3000K) (x12)	LED-0701/830
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Lamp: 46.8W LED module

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 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.
