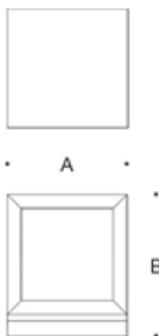


**Tools Required:**

- 6mm hex key
- Adjustable wrench medium



**Dimensions**

- A: 15-3/4 "
- B: 18 "



**Protection Class:** IP 65

**Weight:** 43.4 lbs.

**Notice to Installer for 77 764:**

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. 79 812 anchorage kit (included) must be installed in concrete pad/foundation.
3. A separate wiring box suitable for outdoor locations for power supply must be provided (by others).
4. It is recommended that when installing in planting areas the bollard base 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.

**79 812 anchorage installation:**

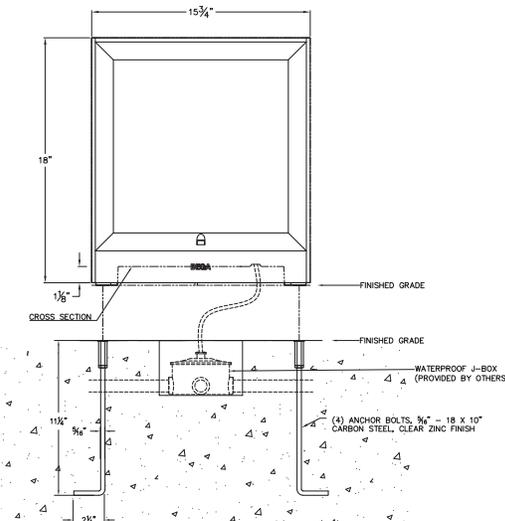
1. Provide means to bring supply wiring to the bollard in accordance with local code.
  - NOTE: Conduit can NOT come up through the middle of the fixture.**
  - Make sure to snub conduit at ground level.**
2. Assemble anchorage kit. Unscrew the (4) hex bolts from the female couplers. Remove each hex 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 ensuring waterproof junction box location is noted and accounted for.
4. Install anchorage kit using either method:
  - A. Attach template to forming or cross bracing. Level template properly. Pour concrete.
  - B. Insert anchorage assembly into poured concrete. Concrete must be vibrated to ensure proper anchorage setting. Level template properly.

**77 764 installation:**

1. Loosen (4) 6mm hex bolts on side of main casting and lift bollard top casting from bollard base.
2. Remove diffuser and carefully set aside.
3. Leave template in place to provide a smooth, flat surface to mount the base.
4. Connect luminaire wires (provided) to site supply wires in waterproof junction box below bollard base:
  - CONNECT NEUTRAL SUPPLY WIRE TO WHITE FIXTURE LEAD
  - CONNECT MAIN VOLTAGE (LINE) SUPPLY WIRE TO BLACK FIXTURE LEAD
  - CONNECT GREEN SUPPLY WIRE TO GREEN FIXTURE LEAD

Dimming (if applicable):

  - DIMMING CONTROL WIRE (+) TO POSITIVE DRIVER DIM CONTROL WIRE
  - DIMMING CONTROL WIRE (-) TO NEGATIVE DRIVER DIM CONTROL WIRE
5. Align bollard base holes with anchorage holes.
6. Bolt the bollard base to the anchorage kit using the (4) hex bolts and washers.
7. Replace diffuser.
8. Replace bollard top and secure with (4) hex bolts.



**Relamping/Maintenance**

No relamping required

**Accessories**

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

**Replacement Parts**

Description	Part No
Diffuser	150373.6
Gasket	831274
Driver (120V-277V)	75983-02
LED Module (3000K)	(x2) LED-0303/830
LED Module (4000K)	(x2) LED-0303/840

**Lamp:** 16.8W LED

Anchorage 79 812

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.**

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