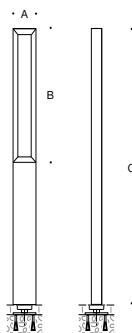


**Tools Required:**

4mm hex key  
5mm hex key  
T40 torx key  
Special tool (provided)

**Protection Class:** IP65

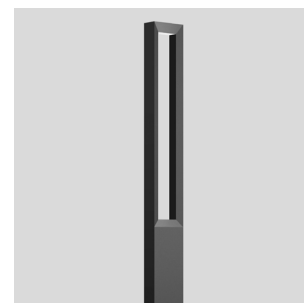
**Weight:** 179.7 lbs.


**Dimensions**

**A:** 15-3/4 " x 7-1/8 "

**B:** 85-1/2 "

**C:** 177-5/8 "


**Notice to Installer for 99 075:**

- 79 814 anchorage kit must be installed in concrete foundation. Once installed fixture orientation is set.
- Anchorage kit 79 814 is buried below finished grade. Attention to alignment, leveling, and location is required for proper installation.
- LED module and LED driver provided, integral in luminaire.
- LED driver accessible from access door.

**79 814 anchorage installation:**

- Provide means to bring supply wiring to linear element in accordance with local code. The template has a 5" conduit hole for conduit entry. Provide adequate foundation reinforcement for the intended load (by others).
- 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 3" as shown.
- Please refer to figure to establish location of lower concrete foundation. The anchorage kit **MUST BE** buried. The top of the lower concrete foundation **MUST** be 5-7/8" **BELOW** finished grade for proper installation. Position anchorage and level template properly.
- Align and level anchorage kit so the corners of the rectangular template are aligned with the desired location and orientation of the corners of the rectangular linear element. See figure.
- Install anchorage kit using either method:
  - Attach template to forming and level properly.
  - Insert anchorage kit into poured concrete. Concrete must be vibrated to ensure proper anchorage setting. Level template properly.

**99 075 installation:**

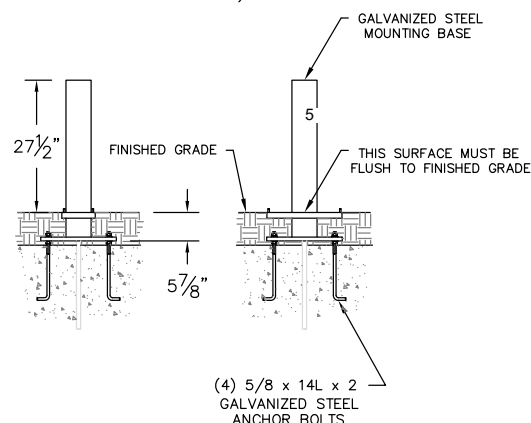
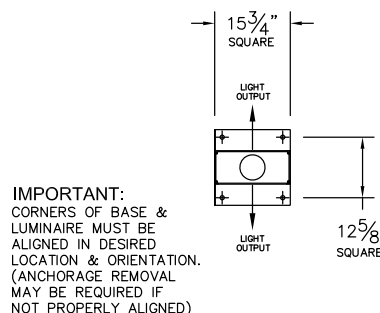
- Once the anchorage is set, remove template and hardware.
- Pull supply wiring to a length where splices can be seen and made through the access door.
- Route supply wiring through the mounting base and install mounting base using hardware provided. Complete finished grade. See figure.
- Use special tool provided to unlock the access door lock and remove access door. Route the luminaire wiring down and out the hand hole for connections to be made later.
- Loosen (8) M10 set screws at the base of the light element and place the light element over the mounting base. Tighten (8) M10 set screws to secure to base.
- Make supply wiring and luminaire wiring connections inside the 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):  
DIMMING CONTROL WIRE (+) TO POSITIVE DRIVER DIM CONTROL WIRE  
DIMMING CONTROL WIRE (-) TO NEGATIVE DRIVER DIM CONTROL WIRE
- Replace access door and lock.

**99 075 LED adjustment:**

- Loosen (4) T40 torx head screws on top of luminaire and remove top casting.
- Disconnect the wire connector from the LED module to the driver.
- Remove top casting with LED's attached.
- Unscrew (2) 4mm hex head screws on either side of LED.
- Adjust to 0, 15, or 30 degrees and screw in 4 mm hex head screws.
- Reconnect the wire quick-connect and tighten (4) torx head screws on top casting.


**Relamping/Maintenance**

Relamping is not required.

**Accessories**

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

Anchorage Kit - included 79 814

**Replacement Parts**

Description	Part No
Lens (consult factory)	140989
Gasket	830384
Special tool - access door	560091
LED driver (120V-277V)	76078
LED module (4000K)	LED-0315/840
LED module (3000K)	LED-0315/830

**Lamp:** 50.6W LED

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