

### **Tools Required:**

4mm hex key 8mm hex key Adjustable wrench

Protection Class: IP 65

Weight: 57.0 lbs.

# A **Dimensions** 5-1/2 " 55 " С C: 157 "

### Notice to Installer for 84 991:

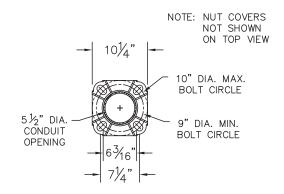
- 1. For pole top applications only. 6" O.D. straight, round, aluminum pole with 4 bolt fixed base is provided by BEGA.
- 2. 52" of free space is required above the luminaire for relamping and changing out the
- 3. Design calculations require consideration of the field conditions such as (but not limited to) wind zone, height and appendages. Consideration must be given by the designer and/or specifier to assure adequacy of design for the application.

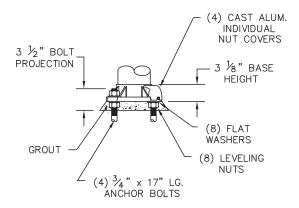
### 84 991 - Installation:

- 1. Install anchorage and conduit as shown in the figure. Complete anchorage assembly can be inserted into concrete after concrete pour and leveling. IMPORTANT: concrete must be vibrated or tamped to ensure concrete fully surrounds the female couplings.
- 2. Level and grout pole base.
- 3. Use caution when settling anchor bolts. Bolts must be vertical and centered on dimensions shown.
- 4. Route luminaire wiring conduit to the pole base.
- 5. Place luminaire on top of the pole. Tighten (4) 4mm set screws to secure luminaire on pole
- 6. Make supply wiring and luminaire wiring connections inside pole base: 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





## **BASE DETAIL**

ANCHOR BOLTS & MTG. TEMPLATE SUPPLIED WITH POLE OR IN ADVANCE.

Relamping/Maintenance No replamping required.		Accessories	Replacement Parts	
		Please refer to the appropriate accessory installation sheet for	<u>Description</u>	Part No
		further instruction when applicable.	LED (x12) (3000K) LED (x12) (4000K) Lens Gasket (lower)	LED-0701/830 LED-0701/840 830678
Lamp:	46.8W LED		Lens Gasket (upper) Lens Driver (x4) (120V-277V)	831073 150329 76070