**Tools Required:** 

3mm hex key

1/4" masonry/concrete drill bit

**Replacement Parts:** 

LED-0280/830 LED Module LED Driver 75946 Glass Lens 11277511

CSA certified to U.S. and Canadian standards. Suitable for wet locations.

**Protection Class: IP65** 

Weight: 9.8 lbs.

# В

### **Dimensions**

A: 4-3/4 " x 4-3/4 "

B: 31-1/2"



## Luminaire 7340LED:

Housing: Garden bollard housing made of aluminum alloy with matte safety glass. Anchorage base made of aluminum alloy, made for bolting onto foundation (by others) or other paved surfaces.

Electrical: 4.3W LED luminiare, 6 total system watts, -30°C start temperature. Integral 12V AC driver provided. Standard LED color temperature is 3000K with an 83 CRI.

IMPORTANT: For use with magnetic landscape transformers ONLY.

Warranty: 3 year manufacturer warranty.

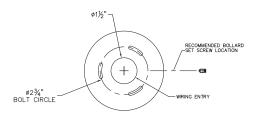
## Notice to Installer for 7340LED:

WARNING: LEDs are high quality electrical components. Please avoid opening upper electrical compartment and do NOT touch LED module.

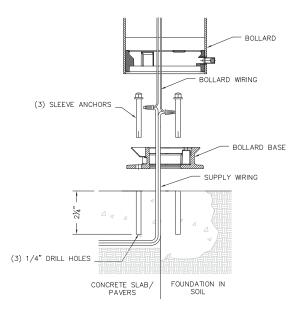
- 1. Compatible for use with 12-24V AC input voltage.
- 2. Voltage must NOT drop below 10V.
- 3. Turn main power OFF before start of installation.
- 4. Anchorage hardware provided by others.

# 7340LED installation:

- 1. Establish finished grade with supply wiring located at center of planned fixture location.
- 2. Loosen set screw at pillar base and remove mounting plate.
- 3. 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.
- 7. Make wire splices from supply wiring coming out of anchor base to bollard wiring coming down from bollard shaft. For maximum wire run lengths, see table to the right.
- 8. Mount luminaire over mounting plate and tighten set screw on canopy to secure.



**Bollard Base Mounting Plate** 



Max. Run Length (ft) Per Wire Size: 2 Volt drop					
Connected	Wire Size (AWG)				
LED Watts	18	16	14	12	10
40	46	73	116	185	294
30	61	97	155	246	392
20	92	146	232	369	588
15	122	195	309	492	784
10	183	292	464	738	1176
5	366	585	928	1477	2353

Lamp: Integral 4.3W LED Module (No replacement necessary)

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