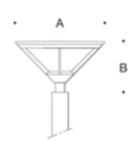
Tools Required:

4mm hex key Adjustable wrench



Dimensions

A: 28 "

B: 14-3/8 '



Protection Class: IP54

Weight: 30.8 lbs.

Notice to Installer for 77 180:

- 1. For pole top applications only.
- 2. Slip fits 3" O.D. poles only.
- 3. LED module and integral driver provided by BEGA.
- 4. Pole top luminaire supplied with 25 feet of cable to route through pole.
- 5. Luminaire requires driver mounted in minimum 5" butt hinge base pole. NOTE: Lower pole before installing luminaire and driver tray.

77 180 - installation:

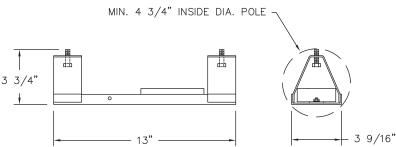
- 1. Carefully hinge down pole, exposing bottom of pole.
- 2. Route the luminaire wiring through to the pole top base and slip luminaire over the top of the pole.
- 3. Secure luminaire by tightening (4) set screws on pole fitter, evenly.
- 4. Make supply wiring and luminaire wiring connections inside 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 LUMINAIRE DIM CONTROL WIRE DIMMING CONTROL WIRE (-) TO NEGATIVE LUMINAIRE DIM CONTROL WIRE

- 5. Place the gear tray in the base of the pole and tighten the 5/16" hex bolt to wedge inside pole
- 6. Replace pole to upright position and secure by tightening (3) base bolts. IMPORTANT: PLEASE NOTE THE WEIGHT OF LUMINAIRE HEAD ON POLE AND TAKE CAUTION ACCORDINGLY DURING POLE TILT.



PBM ASSEMBLY DETAIL

Relamping/Maintenance	Accessories	Replacement Parts	
NO relamping necessary.	Please refer to the appropriate accessory installation sheet for	<u>Description</u>	Part No
	further instruction when applicable.	Acrylic lens	150256.7
		Acrylic lens cylinder	150371
		Lens gasket top	831254
		Lens gasket lower	830518
Lamp: 23.4W LED		Driver (120-277V)	75985-03
		LED Module (3000K)	LED-0146/830
		LED Module (4000K)	LED-0146/840

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.