

## Pole top luminaires with indirect adjustable light distribution

**Housing/fitter:** Heavy one piece die-cast aluminum optical housing with integrally cast transition "fitter" which slip fits a 3" O.D. pole top or tenon and is secured by six (6) flush, stainless steel set screws. The housing gracefully supports two (2) ¾" diameter stainless steel struts located at 180° as well as a die-cast aluminum diffuser retaining ring. All components function and appear as a unified design. Die castings are marine grade, copper free ( $\leq 0.3\%$  copper content) A360.0 aluminum alloy.

**Enclosure:** ¾" thick, machined tempered crystal clear optical glass with a high temperature-rated one piece molded silicone rubber gasket encloses the precise, stippled pure aluminum, wide flood distribution reflector. The glass retaining ring is secured by two (2) hidden stainless steel hex head access screws.

**Reflective disk:** 39⅝" diameter x ¼" thick aluminum plate secured by two (2) die-cast aluminum fixed clamping "saddles" which receive the stainless steel struts. Adjustable up to 30° in 5° increments in one direction. A ¼" wide by ⅛" deep "drip" channel is provided around the edge of the underside disk.

**Electrical:** 56W LED luminaire, 64.5 total system watts, -30°C start temperature. 120V through 277V electronic LED driver, 0-10V dimming located in pole base. LED module(s) are available from factory for easy replacement. Standard LED color temperature is 4000K with a >80 CRI. Available in 3000K (>80 CRI); add suffix K3 to order.

**Note:** LEDs supplied with luminaire. Due to the dynamic nature of LED technology, LED luminaire data on this sheet is subject to change at the discretion of BEGA-US. For the most current technical data, please refer to [www.bega-us.com](http://www.bega-us.com).

**Finish:** All BEGA standard finishes are polyester powder coat with minimum 3 mil thickness. These luminaires are available in four standard BEGA colors: Black (BLK); White (WHT); Bronze (BRZ); Silver (SLV). To specify, add appropriate suffix to catalog number. Underside of disk is white. Custom colors supplied on special order.

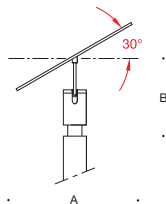
**CSA** certified to U.S. and Canadian standards, suitable for wet locations. Protection class IP65

**Weight:** 44.0 lbs.

**EPA (Effective projection area):** 6.0 sq. ft.

**Luminaire Lumens:** 3998

Tested in accordance with LM-79-08



	Lamp	LEED	A	B
<b>77 210</b>	56W LED	LZ-3	39⅝"	22⅝"

Recommended for use with 16' to 18' poles.

Type:  
BEGA Product:  
Project:  
Voltage:  
Color:  
Options:  
Modified:

