

Pole top luminaires with indirect cut off 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) 3/4" 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: 3/4" thick, machined tempered crystal clear optical glass with a high temperature-rated one piece molded silicone rubber gasket encloses the precise, stippled pure aluminum, narrow beam reflector. The glass retaining ring is secured by two (2) hidden stainless steel hex head access screws.

Reflective disk: 39 3/8" diameter by 1/4" thick aluminum plate incorporates a formed convex dome to limit uplight. Disk is secured by two (2) die-cast aluminum fixed clamping "saddles" which receive the two (2) stainless steel support struts. A spun aluminum parabolic dome section is press fit in the center of the reflective disk. A 1/4" wide by 1/8" deep "drip" channel is incorporated in the underside edge of the disk.

Electrical: Provided with a 56W LED module 64 total system watts. Standard LED color temperature is 4000K with a >80 CRI. Available in 3000K (>80 CRI); add suffix K3 to order. -25°C start temperature. 120V through 277V electronic LED driver located in the base of selected BEGA pole. 0-10V dimming available.

Note: 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.

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.

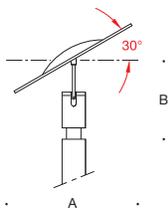
UL listed for US and Canadian Standards, suitable for wet locations. Protection class: IP65.

Weight: 50.0 lbs.

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

Luminaire Lumens: 2284

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



Lamp	A	B
88309 56W LED	39 3/8"	24 1/4"