

Light building element with LEDs

Post Construction: One piece thick walled aluminum extrusion with a die-cast end cap at the top and internal, heavy wall cast aluminum support pieces at the pole base. Die castings are marine grade, copper free ($\leq 0.3\%$ copper content) A360.0 aluminum alloy.

Enclosure: Clear safety glass. The lamp enclosure is die-cast and extruded aluminum welded together to form a water tight lamp enclosure. The lens is attached to an aluminum frame that is hinged to the lamp enclosure.

The lens frame is secured with stainless steel captive screws threaded into a stainless steel insert. Fully gasketed for weather tight operation using molded silicone rubber gasket. The entire lamp enclosure rotates $+10^\circ$ from horizontal.

Electrical: Provided with a quantity of twelve (12) white LEDs, -25°C start temperature, standard LED color temperature is 4000K with a >80 CRI. Available in 3000K (>80 CRI); add suffix K3 to order. Integral electronic 120V through 277V LED driver and surge protection, 0-10V dimming.

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.

Anchor base: Supplied with an 890C anchorage, consisting of a heavy gauge welded assembly of .157" thick galvanized steel. The luminaire slip fits over the base and is secured by eight (8) stainless steel fasteners.

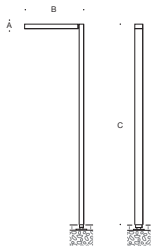
Finish: All BEGA standard finishes are polyester powder coat with minimum 3 mil thickness. Available in four standard BEGA colors: Black (BLK); White (WHT); Bronze (BRZ); Silver (SLV). To specify, add appropriate suffix to catalog number. Custom colors supplied on special order.

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

Luminaire Lumens: 2388

Tested in accordance with LM-79-08

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



Single light building element

	Lamp	LEED	A	B	C	Anchorage
88977	39W LED	LZ-1	3 3/4 x 6 1/8	43 3/8	181	79802

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