Light building element for ceramic metal halide lamps

Post construction: Made from four square aluminum extrusions, $\frac{1}{8}$ " wall thickness, mechanically fastened to a square extruded lamp housing (top) and a wiring/ballast compartment (bottom). Die castings are marine grade, copper free ($\leq 0.3\%$ copper content) A360.0 aluminum alloy.

Enclosure: One piece die-cast aluminum extruded housing (top). Clear, molded tempered glass, $\frac{3}{4}$ " thick, extends below the lamp enclosure to increase the light spread. Lens is secured to the lamp enclosure with a one piece die-cast trim ring, secured to housing with four (4) stainless steel screws. Fully gasketed using a one piece molded high temperature silicone gasket for weather tight operation. Reflector made from pure anodized aluminum.

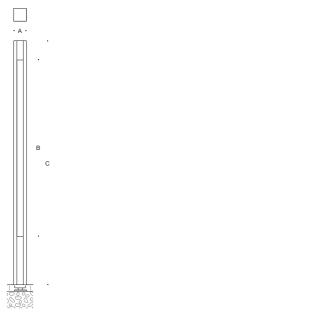
Electrical: Lampholders: G12 bi-pin with nickel plated contacts supplied, rated 600 V, pulse rated 5 KV. Ballast is electronic, available in universal voltage120 V through 277 V. Ballast is located in the luminaire head

Anchor base: The #890 B anchorage consists of a heavy gauge welded assembly of .157" thick galvanized steel. Luminare slip fits over base and is secured by eight (8) stainless steel socket screws.

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. Custom colors supplied on special order.

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

Weight: 128 lbs.



 Lamp
 Lumen
 A
 B
 C
 Anchorage

 8945 MH
 1 150 W T6 G12 MH
 14 000
 8 % x 8 %
 128
 177
 890 B

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