

LED pendant luminaires for catenary systems

**Housing:** Two piece die-cast aluminum housing with stainless steel hanger system for attachment to catenary system. Hanger clamp is suitable for 3/16" to 7/16" diameter support cable up to 5° off level. Luminaire is infinitely adjustable 360° vertically. Die castings are marine grade, copper free (≤ 0.3% copper content) A360.0 aluminum alloy.

**Enclosure:** Die-cast aluminum faceplate is attached to luminaire housing with four (4) captive stainless steel fasteners threaded into stainless steel inserts. Tempered, clear safety glass with anti-reflective coating for increased light transmission. Pure anodized aluminum reflector for precise optics. Fully gasketed with molded, high temperature silicone gasket for weather tight operation.

**Electrical:** 47.2W LED luminaire, 60 total system watts, -30°C start temperature. Integral 120V through 277V electronic LED driver, 0-10V dimming. 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. Luminaire housing serves as a through wiring connection box and is provided with two water tight cable glands for electrical cable connection. The cable glands will accept electrical supply cable with a diameter of 5/16" to 7/16".

**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. 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.

**CSA** certified to U.S. and Canadian standards, suitable for wet locations. Protection class IP66

**Weight:** 18.5 lbs.

**Luminaire Lumens:** 7332

