

# LED davit arm luminaires with asymmetrical wide beam light distribution

**Housing:** Die-cast aluminum housing and slip fitter. Slip fits 1 5/8" O.D. tenon, secures to pole lateral stainless steel set screws threaded into stainless steel inserts. Die castings are marine grade, copper free (≤ 0.3% copper content) A360.0 aluminum alloy.

**Enclosure:** Faceplate is hinged; constructed of die-cast aluminum with toolless access latch for easy maintenance. Tempered clear safety glass with an anti-reflective coating. Optical reflector of pure anodized aluminum. Fully shielded light distribution for no trespass above horizontal. Fully gasketed for weather tight operation using molded silicone gasket.

**Electrical:** 11.8W LED luminaire, 16.0 total system watts, -30°C start temperature. Integral 120V through 277V electronic LED driver, 0-10V dimming. Integral surge protection to protect the luminaire against surges rated up to 10kV. 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).

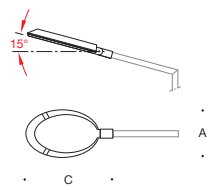
**Finish:** All BEGA standard finishes are polyester powder coat with minimum 3 mil thickness. Available in four standard BEGA colors: Black (BLK); White (WHT); Bronze (BRZ); Silver (SLV). To specify, add appropriate suffix to catalog number. Custom colors supplied on special order.

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

**Weight:** 9.5 lbs.

**EPA (Effective projection area):** 0.32 sq. ft.

**Luminaire Lumens:** 1802



Davit arm luminaires				
	Lamp	A	B	C
77 827	11.8W LED	10 ¼	2 ¼	22

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

