

LED floodlight with 1/2" I.P.S. - flat beam

Housing: Two piece die-cast aluminum housing. Provided with a stainless steel threaded 1/2" I.P.S. for direct attachment to cast boxes or a selection of mounting accessories. Die castings are marine grade, copper free ($\leq 0.3\%$ copper content) A360.0 aluminum alloy.

Enclosure: Tempered clear glass with optical texture, retained by one piece aluminum frame, secured by four (4) captive socket head stainless steel fasteners threaded into stainless steel inserts. Anodized aluminum reflector for precise optics. Fully gasketed for weather tight operation in any mounting orientation using a one piece molded silicone gasket.

Electrical: 17.9W LED luminaire, 20.4 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.

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.

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 IP65

Weight: 2.9 lbs.

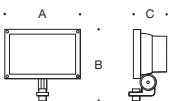
EPA (Effective projection area): 0.22 sq. ft.

Luminaire Lumens: 2268

Tested in accordance with LM-79-08



Accessories 593 (surface mounted conduit wiring box) and 594 (direct burial wiring box) available.



Floodlights with 1/2" I.P.S. nipple · flat beam					
	Lamp	β	A	B	C
77478	17.9W LED 29x89°		4 1/2 x 6 1/2	7	3 1/2
					70500