

Compact floodlight

Housing: Luminaire constructed of a one piece die-cast aluminum housing. LED module paired with inner reverse-tapered casting to provide maximum heat transfer to outer housing. Die castings are marine grade, copper free ($\leq 0.3\%$ copper content) A360.0 aluminum alloy.

Enclosure: Optical system consists of a reflector of pure anodized aluminum. The lens and optical assembly are secured by a die cast aluminum trim ring using (3) stainless steel captive fasteners.

Mounting: Provided with two piece die-cast aluminum canopy and die-cast aluminum swivel. Mounts directly to a custom BEGA 538 recessed wiring box. This box can be shipped ahead of the luminaire.

Electrical: 13W LED luminaire, 13 total system watts, -40°C start temperature. Remote electronic 24V DC driver required. Standard LED color temperature is 4000K with an 80 CRI. Available in 3000K (80 CRI); add suffix K3 to order.

Note: Due to the dynamic nature of LED technology, LED luminaire data in this catalog 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. 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.

CSA certified to U.S. and Canadian standards for wet locations. Protection class IP65.

Weight: 2 lbs.

EPA (Effective projection area): 0.16 sq. ft.

Electronic Remote 24V driver Options:

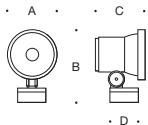
19 580 Remote 25W electronic LED driver and box

19 591 Remote 50W electronic dimming LED driver and box

Luminaire Lumens: 630

Tested in accordance with LM-79-08

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



Compact floodlight · wide beam						Accessories	
Lamp	β	A	B	C	D	Required wiring box	
77 607* 13.0W LED	51°	4 1/8	5 7/8	4 3/8	3 1/2	19 538	70050 70755

Color effect filters
 Exchangeable lenses
 flat beam
 180° glare shield
 β = Beam angle
 * Remote electronic driver required