

Application

Compact performance floodlight with mounting canopy for mounting to horizontal or vertical surfaces. Designed to illuminate architectural features, landscaping, signage, and for general illumination of a space. Pair with a variety of optical accessories.

Materials

Clear safety glass
 Marine grade, copper free (≤0.3% copper content) A360.0 aluminum alloy
 High temperature silicone gasket
 Mechanically captive stainless steel fasteners
 Pure anodized aluminum reflector surface
 BEGA Hybrid Optics®

NRTL listed to North American Standards, suitable for wet locations
 Protection class IP 65

Weight: 4.2 lbs.

EPA (Effective projection area): 0.27 sq. ft.

Electrical

Operating voltage 120-277V AC
 Minimum start temperature -30° C
 LED module wattage 16.8 W
 System wattage 20.0 W
 Controllability 0-10V, TRIAC, and ELV dimmable
 Color rendering index Ra > 90
 Luminaire lumens 1949 lm
 LED service life (L70) 60000 hrs

LED color temperature

4000K (K4)
 3500K (K35)
 3000K (K3)
 2700K (K27)

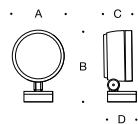
BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires - see website for details

Finish

All BEGA standard finishes are matte, textured powder coat with minimum 3 mil thickness. BEGA Unidure® finish, a fluoropolymer technology, provides superior fade protection in Black, Bronze, and Silver. BEGA standard White is a super durable polyester powder. Optionally available RAL and custom color finishes provided in either polyester powder or liquid paint.

Available colors

Black (BLK) Bronze (BRZ)
 Silver (SLV) White (WHT)
 RAL: CUS:



Performance floodlights · Narrow beam

	LED	□	A	B	C	D
B84209	16.8 W	19°	5 ³ / ₄	9	3 ⁷ / ₈	4

Type:

BEGA Product:

Project:

Modified:

Available options

B71119 Concentric ring louver
 B71120 Elliptical spread lens
 CUS Custom finish
 FSC Fusing
 MGU Marine grade undercoat
 RAL RAL finish

Available accessories

B71118 Glare shield · 180°
 B79829 Glare shield · 360°

See individual accessory spec sheet for details.

