Application

Compact performance floodlights for use with BEGA profile poles. Designed to spotlight architectural features, landscaping or signage. Pair with a variety of optical accessories. The BEGA profile pole system is an easy way to elevate, mount, and direct up to 8 floodlights to meet any directed lighting needs.

Materials

Clear safety glass

Marine grade, copper free (≤0.3% copper content) A360.0 aluminum alloy

High temperature silicone gasket

Stainless steel hardware

Pure anodized aluminum reflector surface

Silicone optic with excellent high temperature and UV stability

BEGA Hybrid Optics®

NRTL listed to North American Standards, suitable for wet locations

Protection class IP 65

Weight: 6.2 lbs.

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

Electrical

Operating voltage 120-277V AC Minimum start temperature -30° C LED module wattage 12.8 W System wattage 18.0 W

Controllability 0-10V, TRIAC, and ELV dimmable

Color rendering index Ra > 80 Luminaire lumens 518 lm LED service life (L70) 60000 hrs

LED color temperature

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

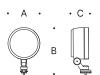
BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires - see website for details

Finish

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

Available colors

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



Profile performance floodlights · Very narrow beam

	LED	β	А	В	С	
B84692	12.8W	5°	6 ⁷ / ₈	10	4 ⁷ / ₈	

Type:

BEGA Product:

Project: Modified:

Available options

CUS Custom finish

MGU Marine grade undercoat RAL RAL Classic, matte finish

Available accessories

B71111 Glare shield · 180° B79830 Glare shield · 360°

See individual accessory spec sheet for details.

