

**Application**

Compact performance floodlight with 1/2" I.P.S. nipple for use with a variety of mounting accessories. 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
- Silicone applied robotically to casting, plasma treated for increased adhesion
- High temperature silicone gasket
- Mechanically captive stainless steel fasteners
- 316 stainless steel 1/2" IPS threaded nipple
- Pure anodized aluminum reflector surface
- BEGA Hybrid Optics®

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

**Weight:** 11.9lbs.

**EPA (Effective projection area):** 0.5 sq. ft.

**Electrical**

LED module wattage	71.1 W
System wattage	77.0 W
Color rendering index	Ra > 90
Luminaire lumens	8086lm
LED service life (L70)	60000 hrs

**LED color temperature**

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

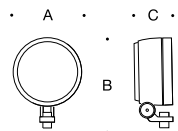
**BEGA** can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires - see website for details

**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 floodlight · Narrow beam**

	LED	□	A	B	C
<b>B84548</b>	71.1 W	28°	9 <sup>7</sup> / <sub>8</sub>	13 <sup>3</sup> / <sub>4</sub>	5 <sup>1</sup> / <sub>2</sub>

Type:

BEGA Product:

Project:

Modified:

**Available options**

B71073	Concentric ring louver
B71074	Elliptical spread lens
CUS	Custom finish
FSC	Fusing
MGU	Marine grade undercoat
RAL	RAL finish

**Available accessories**

B19593	Surface mount conduit wiring box
B19594	Direct burial wiring box
B70204	Earth spike
B70249	Pole cap · 3" O.D. pole tenon
B70252	Wood screw
B70280	Tube clamp
B70283	Screw clamp
B70379	Pole mount arm · 1/2" I.P.S. nipple floodlights
B71042	Pole coupler
B71072	Glare shield · 180°
B79511	Mounting block

See individual accessory spec sheet for details.

