

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
- Composite concentric ring louver
- BEGA Hybrid Optics®

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

Weight: 5.3 lbs.

EPA (Effective projection area): 0.3 sq. ft.

Electrical

Operating voltage	120-277VAC
Minimum start temperature	-30° C
LED module wattage	38.1 W
System wattage	43.0W
Controllability	0-10V dimming down to 1%
Color rendering index	Ra > 90
Luminaire lumens	2244 lm
LED service life (L70)	60000 hrs

LED color temperature

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

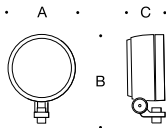
BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires - see website for details

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 floodlight · Very narrow beam					
	LED	β	A	B	C
B84526	38.1 W	11°	6 ⁷ / ₈	10	3 ⁷ / ₈

Type:

BEGA Product:

Project:

Modified:

Available options

B71113	Elliptical spread lens (Not compatible with internal louver)
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
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
B71111	Glare shield · 180°
B79511	Mounting block

See individual accessory spec sheet for details.

