

Application

Compact rectangular floodlight with 1/2" I.P.S. nipple for use with a variety of mounting accessories. Designed to illuminate architecture, signage, landscaping, or to provide general illumination in a space. Pair with a variety of optical accessories.

Materials

Clear safety glass with optical texture
Marine grade, copper free (≤0.3% copper content) A360.0 aluminum alloy
High temperature silicone gasket
Mechanically captive stainless steel fasteners
316 stainless steel 1/2" IPS threaded nipple
Pure anodized aluminum reflector

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

Weight: 2.9 lbs.

EPA (Effective projection area): 0.2 sq. ft.

Electrical

Operating voltage 120-277V AC
Minimum start temperature -30° C
LED module wattage 9.8W
System wattage 12.0W
Controllability 0-10V, TRIAC, and ELV dimmable
Color rendering index Ra > 90
Luminaire lumens 997 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)
Natural Bronze (NTB) RAL:
CUS:

Type:

BEGA Product:

Project:

Modified:

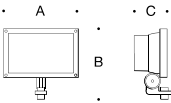
Available options

B548 Barn door shield
B70500 Glare shield · 180°
CUS Custom finish
FSC Fusing
MGU Marine grade undercoat
NTB Natural bronze (premium finish)
RAL RAL Classic, matte 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
B79511 Mounting block

See individual accessory spec sheet for details.



Floodlight · Linear spread

	LED	β	A	B	C
B84511	9.8W	28°x87°	6 1/2	7	3 1/2

BEGA 1000 BEGA Way, Carpinteria, CA 93013 (805)684-0533 info@bega-us.com

Due to the dynamic nature of lighting products and the associated technologies, luminaire data on this sheet is subject to change at the discretion of BEGA North America. For the most current technical data, please refer to bega-us.com
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