

Application

Compact floodlight with 1/2" I.P.S. nipple for use with a variety of mounting accessories. Designed to illuminate architectural features, signage, landscaping, or to provide general illumination in 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
- 316 stainless steel 1/2" IPS threaded nipple
- Pure anodized aluminum reflector
- Silicone optic with excellent high temperature and UV stability
- Composite concentric ring louver

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

Weight: 4.9 lbs.

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

Electrical

- | | |
|---------------------------|--------------------------------|
| Operating voltage | 120-277V AC |
| Minimum start temperature | -30° C |
| LED module wattage | 12.5 W |
| System wattage | 15.0 W |
| Controllability | 0-10V, TRIAC, and ELV dimmable |
| Color rendering index | Ra > 80 |
| Luminaire lumens | 1132 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:

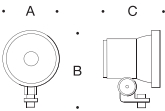
Available options

- | | |
|---------------------------------|---------------------------------|
| ☐ B70076 | Elliptical spread lens |
| ☐ B70720 | Glare shield · 360° |
| ☐ B70757 | 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.



Compact floodlight · Very narrow beam

	LED	β	A	B	C
B77703	12.5 W	9°	6 1/4	8 1/2	6 1/2

