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

NRTL listed to North American Standards, suitable for wet locations

Protection class IP 65 **Weight:** 8.8 lbs.

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

Electrical

Operating voltage 120-277V AC Minimum start temperature -30° C LED module wattage 72.2 W System wattage 82.0 W

Controllability 0-10V dimmable

Color rendering index Ra > 90 Luminaire lumens 7592 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:

. A . . . C .

Compact floodlight · Narrow beam LED □ A B C B77794 72.2W 22° 9¹/₈ 11⁵/₈ 9

Type:

BEGA Product:

Project: Modified:

Available options

B70065 Elliptical spread lens
B70721 Glare shield · 360°
B70758 Glare shield · 180°
B70775 Concentric ring louver
CUS Custom finish

FSC Fusing

MGU Marine grade undercoat

NTB Natural bronze (premium finish)

RAL RAL finish

Available accessories

B19593 Surface mount conduit wiring box B19594 Direct burial wiring box B70204 Earth spike Pole cap · 3" O.D. pole tenon B70249 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.

