# 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

High temperature silicone gasket

316 stainless steel 1/2" IPS threaded nipple

Pure anodized aluminum reflector surface

Silicone optic with excellent high temperature and UV stability

BEGA Hybrid Optics®

NRTL listed to North American Standards, suitable for wet locations

Protection class IP 65

Weight: 9.7 lbs.

EPA (Effective projection area): 0.38 sq. ft.

Electrical

Operating voltage 120-277VAC -40° C Minimum start temperature LED module wattage 60.3W System wattage 69.0 W

Controllability 0-10V dimmable

Color rendering index Ra > 90 Luminaire lumens 7076 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:



# Performance floodlight · Narrow beam

	LED		Α	В	С	
B84226	60.3 W	26°	81/,	12 <sup>1</sup> / <sub>s</sub>	51/,	

Type:

**BEGA Product:** 

Project: Modified:

### Available options

B71122 Concentric ring louver

B71123 Elliptical Spread Lens (Not compatible with

internal louver) Custom finish **CUS** 

**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 Glare shield · 180° B71121 B79511 Mounting block B79831 Glare shield · 360°

See individual accessory spec sheet for details.

