## 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: 9.5 lbs.

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

#### Electrical

Operating voltage 120-277V AC
Minimum start temperature
LED module wattage 47.5 W
System wattage 51.0 W

Controllability 0-10V dimmable

Color rendering index Ra > 90 Luminaire lumens 3216 lm LED service life (L70) 60000 hrs

#### LED color temperature

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

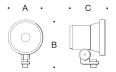
**BEGA** can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires - see website for details

#### 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:
CLIS:



### Compact floodlight · Very narrow beam

	LED		А	В	С	
B77651	47.5 W	10°	91/8	11 <sup>5</sup> / <sub>a</sub>	9	

Type:

**BEGA Product:** 

Project: Modified:

### Available options

B70077 Elliptical spread lens
B70721 Glare shield · 360°
B70758 Glare shield · 180°
CUS Custom finish

DALI Digital addressable lighting interface

FSC Fusing

MGU Marine grade undercoat

NTB Natural bronze (premium finish)

RAI RAI 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.

