

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: 8.2 lbs.

EPA (Effective projection area): 0.6 sq. ft.

Electrical

- Operating voltage120-277V AC
- Minimum start temperature-30° C
- LED module wattage65.5 W
- System wattage76.0 W
- Controllability0-10V dimmable
- Color rendering indexRa > 90
- Luminaire lumens6803 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)
- Silver (SLV)
- Natural Bronze (NTB)
- CUS:
- Bronze (BRZ)
- White (WHT)
- RAL:

Type:

BEGA Product:

Project:

Modified:

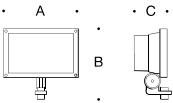
Available options

- B70525Glare shield · 180°
- CUSCustom finish
- FSCFusing
- MGUMarine grade undercoat
- NTBNatural bronze (premium finish)
- RALRAL Classic, matte finish

Available accessories

- B19593Surface mount conduit wiring box
- B19594Direct burial wiring box
- B70204Earth spike
- B70249Pole cap · 3" O.D. pole tenon
- B70252Wood screw
- B70280Tube clamp
- B70283Screw clamp
- B70379Pole mount arm · 1/2" I.P.S. nipple floodlights
- B71042Pole coupler
- B79511Mounting block

See individual accessory spec sheet for details.



Floodlight · Wide beam

	LED	β	A	B	C
B77427	65.5 W	82°x93°	11 1/2	10 3/8	5

