

Application

Compact performance floodlight with mounting canopy for mounting to horizontal or vertical surfaces. 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
- Mechanically captive stainless steel fasteners
- High temperature silicone gasket
- 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: 10.1 lbs.

EPA (Effective projection area): 0.43 sq. ft.

Electrical

- Operating voltage120-277VAC
- Minimum start temperature-40° C
- LED module wattage60.3W
- System wattage69.0W
- Controllability0-10V dimmable
- Color rendering indexRa > 90
- Luminaire lumens6952lm
- LED service life (L70)60000hrs

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)

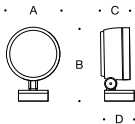
Silver (SLV)

Natural Bronze (NTB)

CUS:
- Bronze (BRZ)

White (WHT)

RAL:



Performance floodlights · Wide beam

	LED	β	A	B	C	D
B84224	60.3W	54°	8 1/4	12 3/8	5 1/4	5 1/8

Type:

BEGA Product:

Project:

Modified:

Available options

- B71123

Elliptical Spread Lens (Not compatible with internal louver)
- CUS

Custom finish
- FSC

Fusing
- MGU

Marine grade undercoat
- NTB

Natural bronze (premium finish)
- RAL

RAL Classic, matte finish

Available accessories

- B71121

Glare shield · 180°
- B79831

Glare shield · 360°

See individual accessory spec sheet for details.

