

Application

A very compact floodlight with 1/2" I.P.S. nipple for direct attachment to cast boxes or other accessories. This floodlight is provided with a narrow beam light distribution

Materials

Luminaire housing of die-cast marine grade, copper free ($\leq 0.3\%$ copper content) A360.0 aluminum alloy
 1/2" I.P.S. threaded nipple constructed of 316 grade stainless steel
 Clear safety glass
 Reflector made of pure anodized aluminum
 Silicone optic
 High temperature silicone gasket
 Mechanically captive stainless steel fasteners

NRTL listed to North American Standards, suitable for wet locations

Protection class IP 65

Effective projection area: 0.52 sq. ft.

Weight: 8.8lbs

Electrical

Operating voltage	120-277VAC
Minimum start temperature	-20° C
LED module wattage	48.2W
System wattage	51.0W
Controllability	0-10V dimmable
Color rendering index	Ra > 90
Luminaire lumens	4,236 lumens (4000K)
LED service life (L70)	60,000 hours

LED color temperature

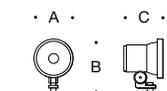
4000K - Product number + **K4 (EXPRESS)**
 3500K - Product number + **K35**
 3000K - Product number + **K3 (EXPRESS)**
 2700K - Product number + **K27**

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 polyester powder coat with minimum 3 mil thickness.

Available colors	Black (BLK)	White (WHT)	RAL:
	Bronze (BRZ)	Silver (SLV)	CUS:



Compact floodlight · narrow beam

	LED	β	A	B	C
77 652	48.2W	25°	9 1/8"	11 1/8"	9"

β = Beam angle

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Due to the dynamic nature of lighting products and the associated technologies, luminaire data on this sheet is subject to change at the discretion of BEGA North America. For the most current technical data, please refer to bega-us.com
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Type:

BEGA Product:

Project:

Modified:

Available Accessories

- 70 065** Elliptical spread lens
- 70 758** 180° glare shield
- 70 721** 360° glare shield
- 70 379** Pole mount arm
- 70 252** Wood screw
- 70 204** Earth spike
- 79 511** Mounting block
- 70 280** Tube clamp
- 70 283** Screw clamp
- 19 593** Surface mounted wiring box
- 19 594** Direct burial wiring box
- 70 249** Pole cap - for 3" O.D. poles
- 70 775** Concentric ring louver
- 71 042** Pole coupler

Mounting options

- FSC** Fusing
- FPRO** Factory programmed reduced output
- SLL** Solite lens
- DALI** Digitally addressable lighting interface

See individual accessory spec sheet for details.

