

Application

Linear floodlights specifically designed for the illumination of building facades and other vertical surfaces. This family makes it extremely easy to create continuous runs of light using simple plug-in connectors. Electrical connections between fixtures made via 5-pole plug-in connectors. Length of jumper cables specified as end-to-end fixture spacing, see accessories for cable options. One leader cable is required to connect luminaires to supply power. Maximum 12 luminaires per run.

Materials

Clear safety glass
 Marine grade, copper free (≤0.3% copper content) A360.0 aluminum alloy
 High temperature silicone gasket
 Pre-wired with 5-pole plug-in connectors for ease of installation
 Pure anodized aluminum reflector

NRTL listed to North American Standards, suitable for wet locations
 Protection class IP 65

Weight: 12.1 lbs.

Electrical

Operating voltage 120-277V AC
 Minimum start temperature -20° C
 LED module wattage 33.6 W
 System wattage 39.2 W
 Controllability 0-10V dimming down to 0.1%
 Color rendering index Ra > 80
 Luminaire lumens 2818 lm
 LED service life (L70) 60000 hrs

LED color temperature

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

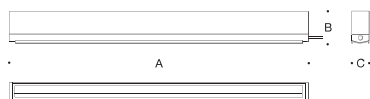
BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires - see website for details

Finish

All BEGA standard finishes are matte, textured powder coat with minimum 3 mil thickness. BEGA Unidure® finish, a fluoropolymer technology, provides superior fade protection in Black, Bronze, and Silver. BEGA standard White is a super durable polyester powder. Optionally available RAL and custom color finishes provided in either polyester powder or liquid paint.

Available colors

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



Façade floodlight · Narrow beam					
	LED	□	A	B	C
B77153	33.6 W	14°x89°	39 ³ / ₈	4 ¹ / ₂	2 ¹ / ₄

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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 © copyright BEGA 2024 Updated 04/18/24

Type:

BEGA Product:

Project:

Modified:

Available options

- CUS Custom finish
- FSC Fusing
- MGU Marine grade undercoat
- RAL RAL finish

Available accessories

- B71036 Wall mount arm
- B77284 Leader cable
- B77285-1 Jumper cable
- B77285-10 Jumper cable
- B77285-3 Jumper cable
- B77285-5 Jumper cable
- B77285-ETE Jumper cable

See individual accessory spec sheet for details.

