

Application

Linear floodlights with tunable white technology 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.

Materials

Luminaire housing and mounting plate constructed of extruded and die-cast marine grade, copper free ($\leq 0.3\%$ copper content) A360.0 aluminum alloy
 Optically textured clear safety glass
 Reflector made of pure anodized aluminum
 Silicone applied robotically to casting, plasma treated for increased adhesion
 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: .63 sq. ft.

Weight: 6.6lbs

Electrical

Operating voltage120-277V AC
 Minimum start temperature-20°C
 LED module wattage12.8 W
 System wattage16 W
 ControllabilityDALI controllable
 Color rendering indexRa > 80
 Luminaire lumens1,273 lumens (2700K)
 LED service life (L70)60,000 hours

LED color temperature

Tunable White color temperature range is adjustable from 2700K to 6500K via the DALI control protocol.

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

Type:

BEGA Product:

Project:

Modified:

Available Accessories

77 284Leader cable
 77 285-ETEEnd-to-end jumper cable
 77 285-11ft jumper cable
 77 285-33ft jumper cable
 77 285-55ft jumper cable
 77 285-1010ft jumper cable
 71 036Wall mount bracket

See individual accessory spec sheet for details.



Facade Floodlight · Symmetric narrow					
	LED	β	A	B	C
84 375	12.8W	12°/85°	20 ½	4 ½	2 ¼

β = Beam angle

BEGA 1000 BEGA Way, Carpinteria, CA 93013 (805) 684-0533 info@bega-us.com

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 2018 Updated 03/30/19

