Application

LED wall mount luminaire with asymmetrical flat beam light distribution designed for the illumination of parking areas and roadways.

Materials

Luminaire housing and mounting canopy constructed of die-cast marine grade, copper free (≤0.3% copper content) A360.0 aluminum alloy Clear safety glass with anti-reflective coating for increased transmission 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 IP66 Weight: 17.2lbs

Electrical

Operating voltage 120-277VAC Minimum start temperature -30° C LED module wattage 62.8W System wattage 76.0W

Controllability 0-10V dimmable Color rendering index Ra > 80

9,357 lumens (3000K) Luminaire lumens 60,000 hours

LED service life (L70)

LED color temperature

4000K - Product number + K4 3500K - Product number + K35 3000K - Product number + K3 2700K - Product number + K27 Amber - Product number + AMB

Wildlife friendly amber LED - Optional

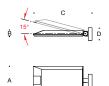
Luminaire is optionally available with a narrow bandwidth, amber LED source (585-600nm) approved by the FWC. This light output is suggested for use within close proximity to sea turtle nesting and hatching habitats. Electrical and control information may vary from standard luminaire.

70.4 W (Amber) LED module wattage 81.59 W (Amber) System wattage 2,252 lumens (Amber) Luminaire lumens

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

All BEGA standard finishes are matte, textured polyester powder coat with minimum 3 mil thickness.

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



Wall mount luminaire · Asymmetrical flat beam						
	LED	А	В	С	D	
66 463	62.8 W	133/8	3	24	6 1/2	

Type:

BEGA Product:

Project:

Modified:

Available Accessories

IMS-L2 Internal motion sensor - 8' mouting height Internal motion sensor - 20' mouting height IMS-L3 IMS-L4 Internal motion sensor - 40' mouting height - narrow IMS-L7 Internal motion sensor - 40' mouting height wide **FSIR-100** Configuration tool

See individual accessory spec sheet for details.

