

LED wall mount luminaires - Asymmetrical flat beam light distribution

BEGA

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 ($\leq 0.3\%$ 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 IP 66
Weight: 17.2 lbs

Electrical

Operating voltage	120-277VAC
Minimum start temperature	-30°C
LED module wattage	47.2 W
System wattage	60.0 W
Controllability	0-10V dimmable
Color rendering index	Ra > 80
Luminaire lumens	7,343 lumens (3000K)
LED service life (L70)	60,000 hours

LED color temperature

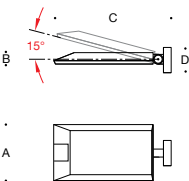
4000K - Product number + **K4**
3500K - Product number + **K35**
3000K - Product number + **K3**
2700K - Product number + **K27**

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:



Wall mount luminaire - Asymmetrical flat beam

	LED	A	B	C	D
66 458	47.2 W	13 3/8	3	24	6 1/2

Type:

BEGA Product:

Project:

Modified:

Available Accessories

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

See individual accessory spec sheet for details.

