LED wall mount luminaires - Asymmetrical flat beam light distribution

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 IP 66
Weight: 9.3 lbs

Electrical
Operating voltage	120-277V AC
Minimum start temperature	-30° C
LED module wattage	31.4 W
System wattage	35.0 W
Controllability	0-10V, TRIAC, and ELV dimmable
Color rendering index	Ra > 80
Luminaire lumens	4,555 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**
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.
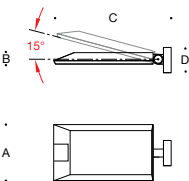
LED module wattage	35.2 W (Amber)
System wattage	41.1 W (Amber)
Luminaire lumens	1,285 lumens (Amber)

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:

Type:
BEGA Product:
Project:
Modified:

Wall mount luminaire · Asymmetrical flat beam

	LED	A	B	C	D
66 457	31.4 W	10	2 ⅜	16 ⅛	5 ⅛