

Application

Wall mount luminaire with asymmetric flat beam light distribution designed for the illumination of parking areas and roadways.

Materials

- Clear safety glass
- Marine grade, copper free (≤0.3% copper content) A360.0 aluminum alloy
- Silicone applied robotically to casting, plasma treated for increased adhesion
- High temperature silicone gasket
- Mechanically captive stainless steel fasteners
- Integral surge protector
- Galvanized zinc-plated mounting bracket
- Pure anodized aluminum reflector

NRTL listed to North American Standards, suitable for wet locations  
Protection class IP 66

Weight: 23.0lbs.

Electrical

Operating voltage	120-277VAC
Minimum start temperature	-30° C
LED module wattage	94.2W
System wattage	115.0W
Controllability	0-10V, TRIAC, and ELV dimmable
Color rendering index	Ra > 80
Luminaire lumens	13282lm
LED service life (L70)	60000hrs

LED color temperature

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

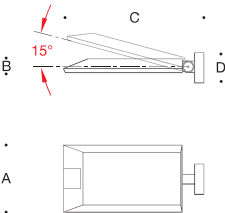
BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires - see website for details

Finish

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

Available colors

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



Area/roadway wall luminaire · Asymmetric flat beam

	LED	A	B	C	D
B66464	94.2W	13 1/2	3	30 1/2	5 5/8

Type:

BEGA Product:

Project:

Modified:

Available options

347V	347V input
96113	Surface wiring box painted to match fixture. 1/2" or 3/4" side conduit or rear conduit available, see submittal drawing. Replaces standard mounting.
AMB	Amber LED
CUS	Custom finish
FSC	Fusing
IMS-L2	Integral motion sensor (48' □ coverage at 8' AFG)
IMS-L3	Integral motion sensor (40' □ coverage at 20' AFG)
IMS-L4	Integral motion sensor (60' □ coverage at 40' AFG)
IMS-L7	Integral motion sensor (100' □ coverage at 40' AFG)
MGU	Marine grade undercoat
NTB	Natural bronze (premium finish)
RAL	RAL finish

Available accessories

- BFSIR-100 Handheld configuration tool
- See individual accessory spec sheet for details.

