

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: 17.2lbs.

Electrical

- Operating voltage120-277VAC
- Minimum start temperature-30° C
- LED module wattage47.2W
- System wattage60.0W
- Controllability0-10V dimming down to 1%
- Color rendering indexRa > 80
- Luminaire lumens7343lm
- LED service life (L70)60000hrs

LED color temperature

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

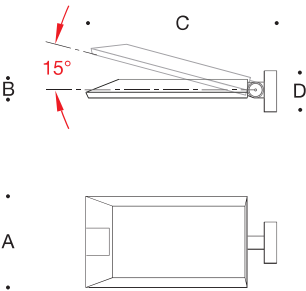
BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires - see website for details

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
B66458	47.2W	13 ³ / ₈	3	24	5 ⁵ / ₈

Type:

BEGA Product:

Project:

Modified:

Available options

- 347V347V input
- 96113Surface wiring box painted to match fixture. 1/2" or 3/4" side conduit or rear conduit available, see submittal drawing. Replaces standard mounting.
- CUSCustom finish
- FSCFusing
- IMS-L2Integral motion sensor (48' ⌘ coverage at 8' AFG)
- IMS-L3Integral motion sensor (40' ⌘ coverage at 20' AFG)
- IMS-L4Integral motion sensor (60' ⌘ coverage at 40' AFG)
- IMS-L7Integral motion sensor (100' ⌘ coverage at 40' AFG)
- MGUMarine grade undercoat
- NTBNatural bronze (premium finish)
- RALRAL finish
- STPStep dimming (120V only)

Available accessories

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

