

Application

This LED wall luminaire has a symmetric light distribution on one side and an asymmetric light distribution on the other side. The symmetric light distribution can be used to illuminate facade and wall surfaces, with the installation surface also acting as the reflection surface. The asymmetric light distribution can be used to illuminate ceiling or ground surfaces in front of the mounting surface.

Materials

Luminaire housing constructed of die-cast marine grade, copper free ($\leq 0.3\%$ copper content) A360.0 aluminum alloy
Clear safety glass
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 65
Weight: 15.9lbs

Electrical

| | |
|---------------------------|---------------------|
| Operating voltage | 120-277VAC |
| Minimum start temperature | -40° C |
| LED module wattage | 86.8 W |
| System wattage | 99 W |
| Controllability | 0-10V dimmable |
| Color rendering index | Ra > 80 |
| Luminaire lumens | 9263 lumens (3000K) |
| Lifetime at Ta = 15° C | 310,000 h (L70) |
| Lifetime at Ta = 25° C | 180,000 h (L70) |

LED color temperature

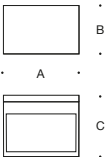
4000K - Product number + **K4**
3500K - Product number + **K35**
3000K - Product number + **K3**
2700K - Product number + **K27**

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: |



| LED wall luminaire · light output on two sides | | | | |
|--|--------|--------|-------|-------|
| | LED | A | B | C |
| 33 387 | 86.8 W | 12 7/8 | 7 1/8 | 8 5/8 |

Type:
BEGA Product:
Project:
Modified:

