

Application

LED wall mount luminaire with asymmetrical 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 | 92.4 W |
| System wattage | 106 W |
| Controllability | 0-10V dimmable |
| Color rendering index | Ra > 80 |
| Luminaire lumens | 9,454 lumens (3000K) |
| LED service life (L70) | 60,000 hours |

LED color temperature

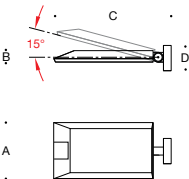
4000K - Product number + **K4**
3500K - Product number + **K35**
3000K - Product number + **K3**
2700K - Product number + **K27**

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 light distribution | | | | | |
|--|--------|--------|---|----|-------|
| | LED | A | B | C | D |
| 66 452 | 92.4 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.

