

Application

The material thickness and strong crystal glass makes this impact-resistant LED luminaire extremely robust. Arranged individually or in groups, they are great design elements for a host of lighting applications.

Materials

Luminaire housing and guard constructed of die-cast marine grade, copper free ($\leq 0.3\%$ copper content) A360.0 aluminum alloy
Heavy pressed crystal glass, inside white
High temperature silicone gasket
Mechanically captive stainless steel fasteners

NRTL listed to North American Standards, suitable for wet locations
Protection class IP 65
Weight: 2.4 lbs

Electrical

| | |
|---------------------------|--------------------|
| Operating voltage | 120-277VAC |
| Minimum start temperature | -30°C |
| LED module wattage | 2.8 W |
| System wattage | 6.6 W |
| Controllability | 0-10V dimmable |
| Color rendering index | Ra > 90 |
| Luminaire lumens | 248 lumens (3000K) |
| Lifetime at Ta = 15°C | >500,000 h (L70) |
| Lifetime at Ta = 40°C | 374,000 h (L70) |

LED color temperature

4000K - Product number + **K4**
3500K - Product number + **K35**
3000K - Product number + **K3 (EXPRESS)**
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: |

Type:

BEGA Product:

Project:

Modified:



| LED ceiling and wall luminaire · unshielded | | | |
|---|-----------|-------|-------|
| | LED | A | B |
| 33 502 | ADA 2.8 W | 6 1/8 | 2 7/8 |