

Application

LED wall luminaire with asymmetrical light distribution designed for illuminating horizontal surfaces from vertical mounting surfaces.

Materials

Luminaire housing and faceplate 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: 11.5 lbs

Electrical

|                           |                      |
|---------------------------|----------------------|
| Operating voltage         | 120-277V AC          |
| Minimum start temperature | -30° C               |
| LED module wattage        | 55.3 W               |
| System wattage            | 61.0 W               |
| Controllability           | 0-10V dimmable       |
| Color rendering index     | Ra > 80              |
| Luminaire lumens          | 6,674 lumens (4000K) |
| Lifetime at Ta = 15° C    | 232,000 h (L70)      |
| Lifetime at Ta = 35° C    | 73,000 h (L70)       |

LED color temperature

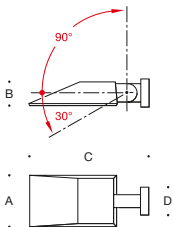
4000K - Product number + **K4**  
3500K - Product number + **K35**  
3000K - Product number + **K3**  
2700K - Product number + **K27**

**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 · surface washer

|              | LED    | A     | B | C      |
|--------------|--------|-------|---|--------|
| <b>24816</b> | 55.3 W | 8 7/8 | 4 | 19 1/4 |

Type:

BEGA Product:

Project:

Modified:

