

Application

A compact ceiling mounted downlight with partially frosted crystal glass. The partially frosted crystal glass creates an additional vertical light component that supplements the downlight. These luminaires are designed for down lighting atriums, canopies, passages, and other interior and exterior locations.

Materials

Partially frosted pressed crystal glass  
Marine grade, copper free (≤0.3% copper content) A360.0 aluminum alloy  
High temperature silicone gasket  
Pure anodized aluminum reflector

NRTL listed to North American Standards, suitable for wet locations  
Protection class IP 65

Weight: 9.3 lbs.

Electrical

|                           |                          |
|---------------------------|--------------------------|
| Operating voltage         | 120-277VAC               |
| Minimum start temperature | -30° C                   |
| LED module wattage        | 35.7 W                   |
| System wattage            | 41.0 W                   |
| Controllability           | 0-10V dimming down to 1% |
| Color rendering index     | Ra > 90                  |
| Luminaire lumens          | 3283 lm                  |
| LED service life (L70)    | 60000 hrs                |

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.

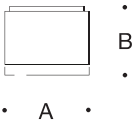
Available colors

|                      |              |
|----------------------|--------------|
| Black (BLK)          | Bronze (BRZ) |
| Silver (SLV)         | White (WHT)  |
| Natural Bronze (NTB) | RAL:         |
| CUS:                 |              |

Type:  
BEGA Product:  
Project:  
Modified:

Available options

|     |                                 |
|-----|---------------------------------|
| CUS | Custom finish                   |
| FSC | Fusing                          |
| MGU | Marine grade undercoat          |
| NTB | Natural bronze (premium finish) |
| RAL | RAL Classic, matte finish       |



| Surface mounted downlight · Symmetric |        |                               |                               |
|---------------------------------------|--------|-------------------------------|-------------------------------|
|                                       | LED    | A                             | B                             |
| B66058                                | 35.7 W | 8 <sup>5</sup> / <sub>8</sub> | 6 <sup>7</sup> / <sub>8</sub> |