

Application

Compact ceiling mounted downlights designed for down lighting atriums, canopies, passages and other interior and exterior locations.

Materials

Clear safety glass  
Marine grade, copper free (≤0.3% copper content) A360.0 aluminum alloy  
Silicone applied robotically to casting, plasma treated for increased adhesion  
Pure anodized aluminum reflector surface  
Silicone optic with excellent high temperature and UV stability  
BEGA Hybrid Optics®

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

Weight: 1.65lbs.

Electrical

Operating voltage 120-277VAC  
Minimum start temperature -30° C  
LED module wattage 8.0W  
System wattage 12.0W  
Controllability 0-10V dimmable  
Color rendering index Ra > 80  
Luminaire lumens 978lm  
LED service life (L70) 60000hrs

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)  
RAL: CUS:

Type:

BEGA Product:

Project:

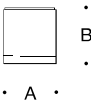
Modified:

Available options

CUS Custom finish  
DALI-2 Enabled for DALI control system  
FSC Fusing  
MGU Marine grade undercoat  
RAL RAL finish

Included (available for pre-shipment)

B19538 Small opening wiring box



Surface mounted downlight · Symmetric wide beam				
	LED	□	A	B
B24404	8.0W	31°	3 <sup>7</sup> / <sub>8</sub>	4 <sup>3</sup> / <sub>8</sub>