

Application

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

Materials

Pressed crystal glass with white ceramic coating on one side
Die-cast aluminum
High temperature silicone gasket
Mechanically captive stainless steel fasteners

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

Weight: 2.7 lbs.

Electrical

Operating voltage	120-277VAC
Minimum start temperature	-30° C
LED module wattage	8.7 W
System wattage	10.8 W
Controllability	0-10V dimmable
Color rendering index	Ra > 80
Luminaire lumens	738 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)
PCD	Polycarbonate diffuser
RAL	RAL finish



Impact-resistant ceiling and wall luminaire · Unshielded				
		LED	A	B
B22455	ADA	8.7 W	7 ¹ / ₈	3 ⁵ / ₈

BEGA 1000 BEGA Way, Carpinteria, CA 93013 (805)684-0533 info@bega-us.com

Due to the dynamic nature of lighting products and the associated technologies, luminaire data on this sheet is subject to change at the discretion of BEGA North America. For the most current technical data, please refer to bega-us.com
© copyright BEGA 2025 Updated 07/11/25