Application

Large-scale rectangular luminaire designed to provide high-output diffuse illumination over very large areas such as lobbies, atriums, and other interior and exterior spaces.

Materials

White high-density polyethylene diffuser

Marine grade, copper free (\leq 0.3% copper content) A360.0 aluminum alloy

High temperature silicone gasket

Mechanically captive stainless steel fasteners

NRTL listed to North American Standards, suitable for wet locations

Protection class IP 65

Weight: 50.0 lbs.

Electrical

Operating voltage 120-277V AC
Minimum start temperature -20° C
LED module wattage 100.8 W
System wattage 115.0 W

Controllability 0-10V dimming down to 0.1%

Color rendering index Ra > 80 Luminaire lumens 7105 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 finish



Large-area ceiling and wall luminaire · Unshielded

		LED	Α	В	С
B33312	ADA	100.8W	60 ¹ / ₂	13 ¹ / ₈	21/4