

Application
Large-scale round 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 (≤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: 43.7 lbs.

Electrical
Operating voltage 120-277VAC
Minimum start temperature -40° C
LED module wattage 92.4 W
System wattage 102.0 W
Controllability 0-10V dimming down to 0.1 %
Color rendering index Ra > 90
Luminaire lumens 12369 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



Large-area ceiling and wall luminaire · Unshielded			
	LED	A	B
B24730	92.4 W	39 ³ / ₈	6 ¹ / ₂

