

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

Materials
Luminaire housing constructed of die-cast marine grade, copper free (≤0.3% copper content) A360.0 aluminum alloy
White high density polyethylene diffuser
High temperature silicone gasket
Mechanically captive stainless steel fasteners
NRTL listed to North American Standards, suitable for wet locations
Protection class IP 65
Weight: 75.9lbs

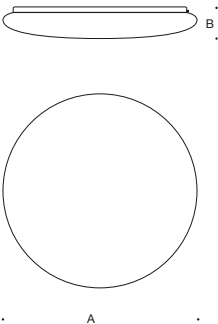
Electrical
Operating voltage 120-277V AC
Minimum start temperature -20° C
LED module wattage 123.2 W
System wattage 142.0 W
Controllability 0-10V dimming down to 0.1%
Color rendering index Ra > 90
Luminaire lumens 16,357 lumens (3000K)
Lifetime at Ta=15° C > 500,000 h (L70)
Lifetime at Ta=35° C 414,000 h (L70)

LED color temperature
4000K - Product number + **K4**
3500K - Product number + **K35**
3000K - Product number + **K3**
2700K - Product number + **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 polyester powder coat with minimum 3 mil thickness.

Available colors	Black (BLK)	White (WHT)	RAL:
	Bronze (BRZ)	Silver (SLV)	CUS:



LED large-area - ceiling and wall luminaires			
	LED	A	B
24 731	123.2 W	51 1⁄8	6 5⁄2

Type:
BEGA Product:
Project:
Modified:

