

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 ($\leq 0.3\%$ 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 IP65
 Weight: 43.7 lbs

Electrical

Operating voltage	120-277VAC
Minimum start temperature	-20° 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	11,588 lumens (3000K)
Lifetime at Ta=15° C	> 500,000 h (L70)
Lifetime at Ta=35° C	256,000 h (L70)

LED color temperature

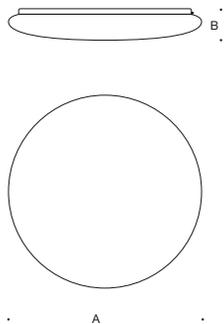
- 4000K - Product number + **K4**
- 3500K - Product number + **K35**
- 3000K - Product number + **K3**
- 2700K - Product number + **K27**

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
24 730	92.4 W	39 3/8"	6 1/2"

Type:
 BEGA Product:
 Project:
 Modified:

