

Application

LED semi-recessed ceiling luminaire with partially frosted crystal glass and symmetrical wide beam light distribution designed for downlighting atriums, passages and other interior and exterior locations.

Materials

Luminaire housing constructed of die-cast marine grade, copper free ($\leq 0.3\%$ copper content) A360.0 aluminum alloy
 Stainless steel trim ring
 Partially frosted crystal glass
 Reflector made of pure anodized aluminum
 High temperature silicone gasket
 Stainless steel screw clamps
 Galvanized steel rough in ceiling pan with through wiring box

NRTL listed to North American Standards, suitable for wet locations
 Protection class IP65
 Weight: 4.2lbs

Electrical

Operating voltage	120-277V AC
Minimum start temperaure	-20° C
LED module wattage	18.1 W
System wattage	22.0 W
Controlability	0-10V dimming down to 0.1%
Color rendering index	Ra > 80
Luminaire lumens	1,319 lumens (3000K)
Lifetime at Ta=15°C	160,000 h (L70)
Lifetime at Ta=25°C	125,000 h (L70)

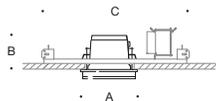
LED color temperature

- 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

#4 brushed stainless steel.
 Custom colors are not available.
 Stainless steel requires regular cleaning and maintenance, much like household appliances to maintain its luster and prevent tarnishing or the appearance of rust like stains.



LED semi-recessed ceiling downlights · partially frosted crystal glass

	LED	A	B	C
55944	25.3W	7 ¼	3 ½	18

