Application

Designed for down lighting atriums, canopies, passages, and other interior and exterior locations featuring a symmetrical wide beam light distribution.

Materials

Luminaire housing constructed of die-cast marine grade, copper free ($\leq 0.3\%$ copper content) A360.0 aluminum alloy

Faceplate constructed of 316 grade machined stainless steel

Clear safety 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 IP 65 Weight: 0.9 lbs

Electrical

Operating voltage 120-277VAC Minimum start temperature -20° C LED module wattage 8.7W System wattage 11 W Controllability 0-10V dimming down to 0.1% Color rendering index Ra > 85 933 lumens (3000K) Luminaire lumens Lifetime at Ta = 15° C 250,000 h (L70) Lifetime at Ta = 40° C 140,000 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

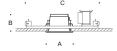
#4 brushed stainless steel.

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.

Type: BEGA Product: Project: Modified:





LED recessed ceiling downlight · wide beam						
	LED	β	А	В	С	
55824	8.7 W	81 °	4 3/8	3 1/4	18	

 $\beta = Beam angle$

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