

**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 IP65  
 Weight: 0.9lbs

**Electrical**

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



**LED recessed ceiling downlight · wide beam**

	LED	$\beta$	A	B	C
<b>55 824</b>	8.7 W	$81^{\circ}$	4 3/8"	3 1/4"	1 8"

$\beta$  = Beam angle

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Due to the dynamic nature of lighting products and the associated technologies, luminaire data on this sheet is subject to change at the discretion of BEGA North America. For the most current technical data, please refer to bega-us.com  
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Type:  
 BEGA Product:  
 Project:  
 Modified:

