

Application
A linear in-grade with diffuse distribution. Designed to manage visual comfort while maximizing efficacy for the illumination of walls, signage, and architectural features or as a location marker. Designed to bear pressure loads up to 2200 lbs. from vehicles with pneumatic tires. The luminaires must not be used for traffic lanes where they are subject to horizontal pressure from vehicles braking, accelerating and changing direction.

Materials
Clear safety glass with white ceramic coating
Marine grade, copper free (≤ 0.3% copper content) A360.0 aluminum alloy
Extruded aluminum
Corrosion-resistant 304 grade stainless steel
Fully potted waterstopper cable
Mechanically captive stainless steel fasteners
High temperature silicone gasket

NRTL listed to North American Standards, suitable for wet locations
Protection class IP 67

Weight: 12.3lbs.

Electrical
Operating voltage 120-277VAC
Minimum start temperature -20° C
LED module wattage 15.8W
System wattage 18.5W
Controllability 0-10V dimming down to 0.1%
Color rendering index Ra > 80
Luminaire lumens 1034lm
LED service life (L70) 60000hrs

LED color temperature
4000K (K4)
3500K (K35)
3000K (K3)
2700K (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.

Type:
BEGA Product:
Project:
Modified:

Included (available for pre-shipment)
BB84156 Installation housing



In-grade luminaire · Location luminaire				
	LED	A	B	C
B84156	15.8W	3 1/4	21	5 1/8

