

Application

LED ground mounted luminaire for illuminating horizontal surfaces from low mounting heights. This luminaire is ideally suited for providing spatial illumination in squares, entrances and wide pathways in private and public areas. Provided with mounting system that allows the luminaire to be adjusted independent of anchor bolt orientation.

Materials

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

**NRTL** listed to North American Standards, suitable for wet locations  
Protection class IP 65  
Weight: 9.7 lbs

Electrical

Operating voltage	120-277V AC
Minimum start temperature	-30° C
LED module wattage	12.3 W
System wattage	16.0 W
Controllability	0-10V dimmable
Color rendering index	Ra > 80
Luminaire lumens	648 lumens (3000K)
LED service life (L70)	60,000 hours

LED color temperature

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

Wildlife friendly amber LED - Optional

Luminaire is optionally available with a narrow bandwidth, amber LED source (585-600nm) approved by the FWC. This light output is suggested for use within close proximity to sea turtle nesting and hatching habitats. Electrical and control information may vary from standard luminaire.

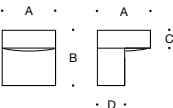
LED module wattage	13.5 W (Amber)
System wattage	17.1 W (Amber)
Luminaire lumens	230 lumens (Amber)

**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 on-ground luminaire · wide beam						
	LED	A	B	C	D	Anchorage
<b>77 735</b>	12.3 W	7 <sup>7</sup> / <sub>8</sub>	8 <sup>1</sup> / <sub>4</sub>	2 <sup>3</sup> / <sub>8</sub>	4 <sup>7</sup> / <sub>8</sub>	<b>79 824</b>

Type:  
BEGA Product:  
Project:  
Modified:

