



**Bollards**  
Surface washers

Surface washer bollards for the uniform illumination of ground surfaces. The luminaire housing is adjustable, allowing the light distribution to be adapted to the requirements of the installation site. Asymmetric light distribution is used for the spatial illumination of entrance areas and driveways. Asymmetrical flat beam light distribution allows the luminaires to be spaced far apart and is particularly suitable for illuminating footpaths.

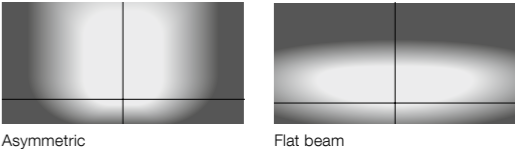
Die-cast and extruded aluminum · Clear safety glass  
Reflector made of pure anodized aluminum

LED color temperatures: 2700 K, 3000 K, 3500 K, 4000 K

BEGA luminaires offer a minimum service life of 60,000 hours, with suitable LED replacement modules guaranteed for up to 20 years after date of purchase. Further LED technical data including luminous flux, CRI, dimming and electrical characteristics are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)

All BEGA standard finishes are matte, textured powder coat with minimum 3 mil thickness. BEGA Unidure® finish, a fluoropolymer technology, provides superior fade protection in Black, Bronze, and Silver. BEGA standard White, as well as optionally available RAL and custom colors, are a polyester powder.

NRTL listed to North American standards · Suitable for wet locations  
Protection class IP 65



		Asymmetric surface washer			
		LED	A	B	C
84 107	19.4 W	10 1/4	47 1/8	14	Anchorage
		Flat beam surface washer			
		LED	A	B	C
84 304	13.6 W	10 1/4	47 1/8	14	Anchorage

