





## Surface mounted downlights BEGA Vortex Optics®

BEGIT VOITOX OPTIOS

A series of square surface mounted downlights with narrow, wide, or asymmetric wide beam light distribution. The patented BEGA Vortex optical system rotates a parabolic reflector around the vertical axis to form a complex vortex shape. This vortex balances maximum efficiency with optimal glare control while eliminating shadows and artifacts in a uniquely square distribution.

Die-cast aluminum  $\cdot$  Safety glass  $\cdot$  Reflector surface made of pure aluminum BEGA Vortex  $\mathsf{Optics}^{\otimes}$ 

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

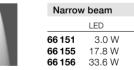
BEGA luminaires offer a minimum service life of 60,000 hours, with suitable LED replacement modules guaranteed for up to 20 years after date of purchase. Further LED technical data including luminous flux, CRI, dimming and electrical characteristics are provided on the individual luminaire specification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

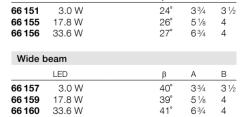
All BEGA standard finishes are matte, textured powder coat with minimum 3 mil thickness. BEGA Unidure <sup>®</sup> finish, a fluoropolymer technology, provides superior fade protection in Black, Bronze, and Silver. BEGA standard White, as well as optionally available RAL and custom colors, are a polyester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

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











Asymmetric				
	LED	β	Α	В
24 056	3.0 W	52/50°	33/4	3 1/2
24 058	17.8 W	51/49°	51/8	4
24 059	33.6 W	53/45°	63/4	4

β = Beam angle

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