Application

Recessed ceiling luminaire with symmetric wide beam light distribution. The patented (US 2016/0327243) BEGA Vortex Optics® rotates a parabolic reflector around the vertical axis to form a complex vortex shape. The vortex balances maximum efficiency with optimal glare control while eliminating shadows and artifacts in a uniquely square distribution.

Materials

Clear safety glass Die-cast aluminum Stainless steel screw clamps Aluminum ceiling mounted driver box BEGA Vortex Optics®

Pure anodized aluminum reflector surface

NRTL listed to North American Standards, for interior use only

Weight: 1.1 lbs.

Electrical

Operating voltage 120-277V AC
Minimum start temperature -30° C
LED module wattage 8.4 W
System wattage 11.0 W

Controllability 0-10V, TRIAC, and ELV dimmable

Color rendering index Ra > 90 Luminaire lumens 815 lm LED service life (L70) 60000 hrs

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

Select the desired trim ring material finish by using appropriate code number as suffix.

Available colors

White (.1)
Polished aluminum (.3)

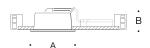
Stainless steel (.2)

Type:

BEGA Product:

Project: Modified:

Available options FSC Fusing



Downlight · Wide beam				
	LED		Α	В
B12202	8.4 W	40°	37/8	27/8