

Application

Recessed ceiling luminaire designed with an efficient hybrid optical system that makes use of a silicone optical lens and precise reflector for maximum glare suppression. Designed for trimless installations, this luminaire provides a very clean ceiling appearance.

Materials

Clear safety glass
 Marine grade, copper free ($\leq 0.3\%$ copper content) A360.0 aluminum alloy
 Composite installation housing
 Pure anodized aluminum reflector surface
 Silicone optic with excellent high temperature and UV stability
 BEGA Hybrid Optics®

NRTL listed to North American Standards, for interior use only

Weight: 0.7 lbs.

Electrical

Operating voltage	120-277VAC
Minimum start temperature	-20° C
LED module wattage	8.1 W
System wattage	12.0 W
Controllability	0-10V dimming down to 0.1%
Color rendering index	Ra > 90
Luminaire lumens	1055 lm
LED service life (L70)	60000 hrs

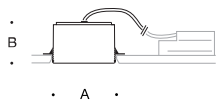
LED color temperature

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

White finish. Custom colors not available.



Recessed downlight · Narrow beam

	LED	□	A	B
B50377	8.1 W	21°	4 1/2	3 5/8

Type:
 BEGA Product:
 Project:
 Modified:

