

Application

Recessed ceiling luminaire with adjustable light distribution and tunable white technology. The inclination angle is infinitely adjustable from 0-30°. The optical assembly can be rotated 360° around the vertical axis. The adjustable optical system makes these luminaires ideal for solving a myriad of lighting tasks.

Materials

- Clear safety glass
- Marine grade, copper free (≤0.3% copper content) A360.0 aluminum alloy
- High temperature silicone gasket
- Stainless steel screw clamps
- Mechanically captive stainless steel fasteners
- Pure anodized aluminum reflector surface

NRTL listed to North American Standards, suitable for wet locations
Protection class IP 65

Weight: 6.9 lbs.

Electrical

Operating voltage	120-277VAC
Minimum start temperature	-20° C
LED module wattage	18.0W
System wattage	20.8W
Controllability	DALI-2
Color rendering index	Ra > 90
Luminaire lumens	1230lm
LED service life (L70)	60000hrs

Dynamic range

Tunable white color temperature range is adjustable from 2700K to 6500K

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 powder coat with minimum 3 mil thickness. BEGA Unidure® finish provides superior fade protection in Black, Bronze, and Silver. BEGA standard White is a super durable polyester powder. Optionally available RAL, custom, and premium colors provided in polyester powder and/or liquid paint.

Available colors

Black (BLK)	Bronze (BRZ)
Silver (SLV)	White (WHT)
Natural Bronze (NTB)	RAL:
CUS:	

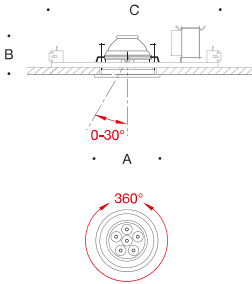
Type:
BEGA Product:
Project:
Modified:

Available options

B10019	Elliptical spread lens
B10048	Round Spread Lens
CUS	Custom finish
MGU	Marine grade undercoat
NTB	Natural bronze (premium finish)
RAL	RAL Classic, matte finish

Included (available for pre-shipment)

CP24836	Ceiling pan
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Downlight · Adjustable · Tunable white

	LED	β	A	B	C
B24836	18.0W	18°	10 1/2	6 1/8	20

