

Application

Recessed ceiling luminaire with adjustable light distribution. 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
- Mechanically captive stainless steel fasteners
- Stainless steel screw clamps
- High temperature silicone gasket
- Pure anodized aluminum reflector surface

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

Weight: 1.3 lbs.

Electrical

- Operating voltage 120-277V AC
- Minimum start temperature -20° C
- LED module wattage 5.7 W
- System wattage 7.0 W
- Controllability 0-10V dimming down to 0.1%
- Color rendering index Ra > 90
- Luminaire lumens 583 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

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

Type:

BEGA Product:

Project:

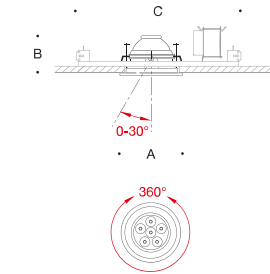
Modified:

Available options

- B10014 Elliptical spread lens
- B10043 Round spread lens
- CUS Custom finish
- FSC Fusing
- MGU Marine grade undercoat
- NTB Natural bronze (premium finish)
- RAL RAL finish

Included (available for pre-shipment)

- CP5842 Ceiling pan



Downlight · Adjustable · Static white

	LED	□	A	B	C
B55842	5.7 W	16°	5 ⁷ / ₈	3 ³ / ₈	18

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Due to the dynamic nature of lighting products and the associated technologies, luminaire data on this sheet is subject to change at the discretion of BEGA North America. For the most current technical data, please refer to bega-us.com
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