

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 1230 lm
LED service life (L70) 60000 hrs

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

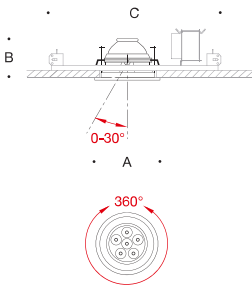
Finish
All BEGA standard finishes are matte, textured powder coat with minimum 3 mil thickness. BEGA Unidure® finish provides superior fade protection in Black, Bronze, and Silver. BEGA standard White is a super durable polyester powder. Optionally available RAL, custom, and premium colors provided in 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 finish

Included (available for pre-shipment)
CP24836 Ceiling pan



Downlight · Adjustable · Tunable white

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

