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: 5.1 lbs.

Electrical

Operating voltage 120-277VAC Minimum start temperature -20° C LED module wattage 9.7W System wattage 14.3 W Controllability DALI-2 Color rendering index Ra > 90 Luminaire lumens 778 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) Silver (SLV) Natural Bronze (NTB) Bronze (BRZ) White (WHT) RAL:

CUS:

Downlight ⋅ Adjustable ⋅ Tunable white						
	LED		А	В	С	
B24835	9.7 W	18°	8 ⁷ / ₈	51/8	18	

Type:

BEGA Product:

Project: Modified:

Available options

B10016 Elliptical spread lens
B10047 Round spread lens
CUS Custom finish
MGU Marine grade undercoat
NTB Natural bronze (premium finish)

RAL RAL finish

Included (available for pre-shipment)

CP24835 Ceiling pan

