## Application

Recessed downlights with an asymmetric distribution designed for the illumination of walls in corridors and other interior and exterior locations.

#### Materials

Clear safety glass with matte finish

Marine grade, copper free (≤0.3% copper content) A360.0 aluminum alloy Stainless steel screw clamps

Silicone applied robotically to casting, plasma treated for increased adhesion

Galvanized steel rough in ceiling pan with through wiring junction box

Pure anodized aluminum reflector surface

Silicone optic with excellent high temperature and UV stability

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

Weight: 6.2 lbs.

Electrical

Operating voltage 120-277VAC -20° C Minimum start temperature Maximum ambient temperature 50°C LED module wattage 25.0 W System wattage 28.0W

Controllability 0-10V dimming down to 1%

Color rendering index Ra > 90 Luminaire lumens 2624 lm 60000 hrs LED service life (L70)

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

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:

#### Downlight · Asymmetric wall washer D В B24567 41/2 25.0 W 85/8 01/, 18

Type:

**BEGA Product:** 

Project: Modified:

# Available options

CUS Custom finish

DALI-2 Digital addressable lighting interface ELV/TRIAC Electronic low voltage/TRIAC dimming

FRO Frosted lens **FSC** Fusing

MGU Marine grade undercoat NTB Natural bronze (premium finish)

RAL RAL finish

#### Included (available for pre-shipment)

CP24265 Ceiling pan

