

Application

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

Materials

- Clear safety glass
- Marine grade, copper free (≤ 0.3% copper content) A360.0 aluminum alloy
- High temperature silicone gasket
- Silicone applied robotically to casting, plasma treated for increased adhesion
- Stainless steel screw clamps
- Galvanized steel rough in ceiling pan with through wiring junction box
- Silicone optic with excellent high temperature and UV stability
- Pure anodized aluminum reflector surface

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

Weight: 3.5 lbs.

Electrical

Operating voltage	120-277V AC
Minimum start temperature	-20° C
LED module wattage	24.1 W
System wattage	28.0 W
Controllability	0-10V dimming down to 1%
Color rendering index	Ra > 90
Luminaire lumens	2193 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)	Bronze (BRZ)
Silver (SLV)	White (WHT)
Natural Bronze (NTB)	RAL:
CUS:	

Type:

BEGA Product:

Project:

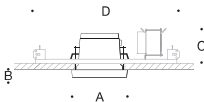
Modified:

Available options

CUS	Custom finish
DALI-2	Enabled for DALI control system
ELV/TRIAC	Electronic low voltage/TRIAC dimming
FRO	Frosted lens
FSC	Fusing
MGU	Marine grade undercoat
NTB	Natural bronze (premium finish)
RAL	RAL Classic, matte finish

Included (available for pre-shipment)

CP24239	Ceiling pan
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Downlight · Linear spread						
	LED	β	A	B	C	D
B24271	24.1 W	46° x 101°	6 ⁷ / ₈	0 ⁷ / ₈	4 ¹ / ₂	18

