

Application

Recessed ceiling luminaire with narrow beam light distribution designed for downlighting atriums, canopies, passages and other interior and exterior locations.

Materials

- Clear safety glass
- Marine grade, copper free (≤0.3% copper content) A360.0 aluminum alloy
- Stainless steel screw clamps
- High temperature silicone gasket
- 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: 4.0 lbs.

Electrical

|                        |           |
|------------------------|-----------|
| LED module wattage     | 36.0 W    |
| System wattage         | 40.0 W    |
| Color rendering index  | Ra > 80   |
| Luminaire lumens       | 4683 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:

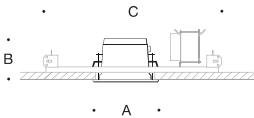
Modified:

Available options

|     |                           |
|-----|---------------------------|
| CUS | Custom finish             |
| FSC | Fusing                    |
| MGU | Marine grade undercoat    |
| RAL | RAL Classic, matte finish |

Included (available for pre-shipment)

CP24822 Ceiling pan (120V or 277V, specify voltage)



| Downlight · Narrow beam |       |     |       |   |    |
|-------------------------|-------|-----|-------|---|----|
|                         | LED   | β   | A     | B | C  |
| B24822                  | 36.0W | 20° | 8 1/2 | 5 | 18 |