Application

Recessed downlight with a symmetric narrow beam distribution. These luminaires are designed for down lighting atriums, canopies, passages, and other interior and exterior locations.

Materials

Clear safety glass

316 grade stainless steel

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

Aluminum ceiling mounted driver box

Pure anodized aluminum reflector surface

Silicone optic with excellent high temperature and UV stability

BEGA Hybrid Optics®

NRTL listed to North American Standards, suitable for wet locations

Protection class IP 65

Weight: 1.8 lbs.

Electrical

Operating voltage 120-277V AC
Minimum start temperature -20° C
LED module wattage 12.3 W
System wattage 14.0 W

Controllability 0-10V dimmable

Color rendering index Ra > 90 Luminaire lumens 1302 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

Stainless steel finish. Custom colors not available.

Type:

BEGA Product:

Project:

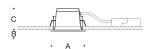
Modified:

Available options

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

FRO Frosted lens FSC Fusing





Downlight · Narrow beam LED □ A B C B24275 12.3 W 16° 4³/₄ 0¹/₄ 2³/₄