Application

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

Materials

Luminaire housing and faceplate constructed of die-cast marine grade, copper free (\leq 0.3% copper content) A360.0 aluminum alloy Clear safety glass

Silicone optical collimating lens

Reflector surface made of pure anodized aluminum

High temperature silicone gasket

Stainless steel screw clamps

Galvanized steep rough in ceiling pan with through wiring box

NRTL listed to North American Standards, suitable for wet locations

Protection class IP65 Weight: 2.2 lbs

Electrical

Operating voltage 120-277V AC Minimum start temperature -20° C LED module wattage 8.3 W System wattage 9.7 W

Controlability 0-10V dimming down to 0.1%

Color rendering index Ra>80

 Luminaire lumens
 1,194 lumens (3000K)

 Lifetime at Ta=15°C
 >500,000 h (L70)

 Lifetime at Ta=45°C
 270,000 h (L70)

LED color temperature

4000K - Product number + **K4** 3500K - Product number + **K35** 3000K - Product number + **K3** 2700K - Product number + **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 polyester powder coat with minimum 3 mil thickness.

Available colors Black (BLK) White (WHT) RAL:

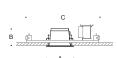
Bronze (BRZ) Silver (SLV) CUS:

Type:

BEGA Product:

Project:

Modified:



LED recessed ceiling downlights · narrow beam						
	LED	β	Α	В	С	
24817	8.3 W	21°	5 1/8	5	18	

 β = Beam angle

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