

Application

This compact LED ceiling mounted downlight is designed for down lighting atriums, canopies, passages, and other interior and exterior locations featuring a symmetrical narrow beam light distribution.

Materials

Luminaire housing constructed of die-cast marine grade, copper free ($\leq 0.3\%$ copper content) A360.0 aluminum alloy
Clear safety glass
Reflector made of pure anodized aluminum
High temperature silicone gasket

NRTL listed to North American Standards, suitable for wet locations
Protection class IP 65
Weight: 1.3lbs

Electrical

Operating voltage	120-277V AC
Minimum start temperature	-30°C
LED module wattage	3.0W
System wattage	4.5W
Controllability	0-10V dimmable
Color rendering index	Ra > 90
Luminaire lumens	296 lumens (3000K)
Lifetime at Ta = 25°C	50,000 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 ceiling mounted downlight · narrow beam					Required wiring box
	LED	β	A	B	
66 974	3.0W	24°	3 3/4	3 1/2	19538

β = Beam angle

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Due to the dynamic nature of lighting products and the associated technologies, luminaire data on this sheet is subject to change at the discretion of BEGA North America. For the most current technical data, please refer to bega-us.com
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