

Application

This compact luminaire is characterized by high light output and minimal recessed depth. The trimless, thick-walled crystal glass brings sparkle and added interest to any ceiling surface, while the inner frosted sections provide glare control.

Materials

Luminaire housing constructed of die-cast marine grade, copper free ($\leq 0.3\%$ copper content) A360.0 aluminum alloy
Reflector surface made of pure anodized aluminum
Silicone optic
Partially frosted crystal glass
Ceiling mounted driver enclosure constructed of aluminum, a minimum of 7" ceiling clearance is required for installation

NRTL listed to North American Standards, suitable for damp locations
Weight: 2.9 lbs

Electrical

Operating voltage	120-277 V
Minimum start temperature	-20° C
LED module wattage	8.1 W
System wattage	12.0 W
Controllability	0-10V dimming down to 0.1%
Color rendering index	Ra > 90
Luminaire lumens	809 lumens (4000K)
LED service life (L70)	60,000 hours

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

Custom colors are not available.

Type:

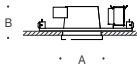
BEGA Product:

Project:

Modified:

Available options

CP50374 Ceiling pan (0-10V dimming only)



Downlight				
	LED	β	A	B
50 687	8.1 W	59°	5 3/4	3 1/2

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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