

BEGA**67 719**

Wall luminaire for indoor use

IP 44

Project · Reference number

Date

Product data sheet

Application

Wall luminaire · indoor luminaire made of hand-blown opaque crystal glass and metal housing, for all lighting tasks in interior applications. They are ideal for places where a soft and uniform lighting distribution is required.

Product description

Metal housing,
finish white enamel
Hand-blown opaque crystal glass, with screw-neck and gasket
2 mounting holes \varnothing 5.5 mm
Distance apart 240 mm
2 cable entries for through-wiring for mains cable up to \varnothing 10,5 mm max. 5×1.5^2
Connecting terminal 2.5^2
with plug connection
Earth conductor connection
2-pole connecting terminal for digital control
LED power supply unit
220-240 V \approx 0/50-60 Hz
DALI controllable
A basic isolation exists between power cable and control line
Safety class I
Protection class IP 44
Protected against granular foreign bodies > 1 mm and splash water
CE – Conformity mark
Weight: 6.2 kg

Lamp

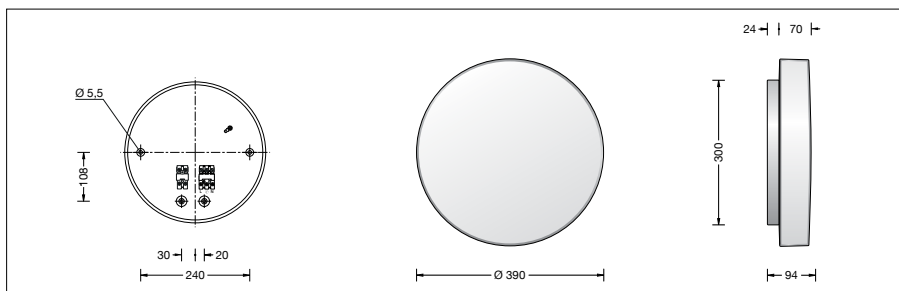
Module connected wattage 25.9 W
Luminaire connected wattage 29.4 W
Rated temperature $t_a = 25^\circ\text{C}$
Ambient temperature $t_{a\text{max}} = 35^\circ\text{C}$

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Module designation LED-0570/930
Colour temperature 3000 K
Colour rendering index CRI > 90
Module luminous flux 3080 lm
Luminaire luminous flux 2110 lm
Luminaire luminous efficiency 71,8 lm/W

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Module designation LED-0570/940
Colour temperature 4000 K
Colour rendering index CRI > 90
Module luminous flux 3190 lm
Luminaire luminous flux 2185 lm
Luminaire luminous efficiency 74,3 lm/W

**Service life of the LED**

Ambient temperature $t_a = 25^\circ\text{C}$
– at 107,000h: L70B50

max. ambient temperature $t_a = 35^\circ\text{C}$
– at 62,000h: L70B50

Light technique

Luminaire data for the light planning program DIALux for outdoor lighting, street lighting and indoor lighting as well as luminaire data in EULUMDAT- and IES-format you will find on the BEGA web page www.bega.com.

Inrush current

Inrush current: 20 A / 400 μs

Maximum number of luminaires of this type per miniature circuit breaker:

B 10A: 9 luminaires
B 16A: 15 luminaires
C 10A: 16 luminaires
C 16A: 25 luminaires

Article No. 67 719

LED colour temperature optionally 3000K or 4000K

3000 K – Article number + **K3**
4000 K – Article number + **K4**