

BEGA**50 662.2**

Ceiling and wall luminaire for indoor use

IP 44

Project · Reference number

Date

Product data sheet**Application**

Ceiling and wall luminaire · indoor luminaire made of hand-blown opal glass, satin matt and aluminium housing, for all lighting tasks. They are ideal for places where a soft and uniform lighting distribution is required. Luminaire with a high protection class.

Product description

Luminaire made of aluminium, finish stainless steel
Hand-blown opal glass, satin matt
2 mounting holes \varnothing 5.5 mm
Distance apart 120x120 mm
2 cable entries for through-wiring for mains cable up to \varnothing 10.5 mm max. 3 x 1.5²
Connection terminal 2.5²
Earth conductor connection
LED power supply unit
220-240 V \sim 0/50-60 Hz
Safety class I
Protection class IP 44
Protected against granular foreign bodies > 1 mm and splash water
CE – Conformity mark
Weight: 1.6 kg

Lamp

Module connected wattage 9.6 W
Luminaire connected wattage 11.6 W
Rated temperature $t_a = 25$ °C
Ambient temperature $t_{a \max} = 45$ °C

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Module designation 2x LED-0521/930
Colour temperature 3000 K
Colour rendering index CRI >90
Module luminous flux 1570 lm
Luminaire luminous flux* 1080 lm
Luminaire luminous efficiency* 93,1 lm/W

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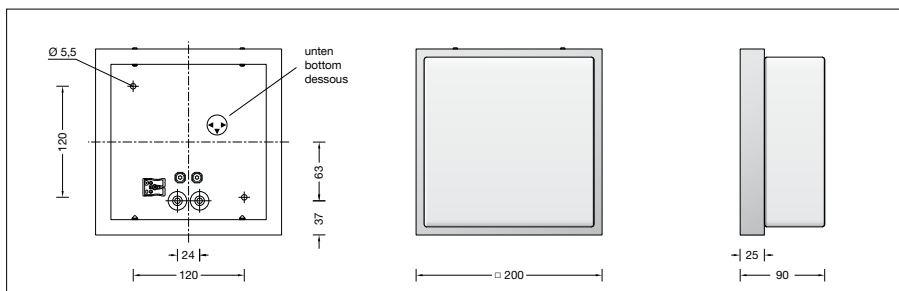
Module designation 2x LED-0521/940
Colour temperature 4000 K
Colour rendering index CRI >90
Module luminous flux 1620 lm
Luminaire luminous flux* 1114 lm
Luminaire luminous efficiency* 96 lm/W

* preliminary data

Lifetime of the LED

Ambient temperature $t_a = 25$ °C
– at > 500,000h: L70B50

max. ambient temperature $t_a = 45$ °C
– at 318,000h: 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.

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LED colour temperature optionally 3000 K or 4000 K
3000 K – Article number + **K3**
4000 K – Article number + **K4**

Finish options

- Stainless steel
- Chrome

Code number **.2**
Code number **.3**