BEGA

50 652

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 metal housing, for all lighting tasks.
They are ideal for places where a soft and uniform lighting distribution is required.

Product description
Metal housing,
finish white enamel
Hand-blown opal glass, satin matt,
with sliding-bolt closure
2 mounting holes ø 5.5 mm
Distance apart 240 mm
2 cable entries for through-wiring for mains cable up to ø 10.5 mm max. 3 × 1.5$^\square$
Connecting terminal 2.5$^\square$
with plug connection
Earth conductor connection
LED power supply unit
220-240 V $\sim$ 0/50-60 Hz
DC 170-280 V
Safety class I
Protection class IP 44
Protected against granular foreign bodies
> 1 mm and splash water
$C\!E$ – Conformity mark
Weight: 3.8 kg

Lamp
Module connected wattage	25.9 W
Luminaire connected wattage	30 W
Rated temperature	$t_a = 25\ °C$
Ambient temperature	$t_{a\,max} = 40\ °C$

50 652 K3
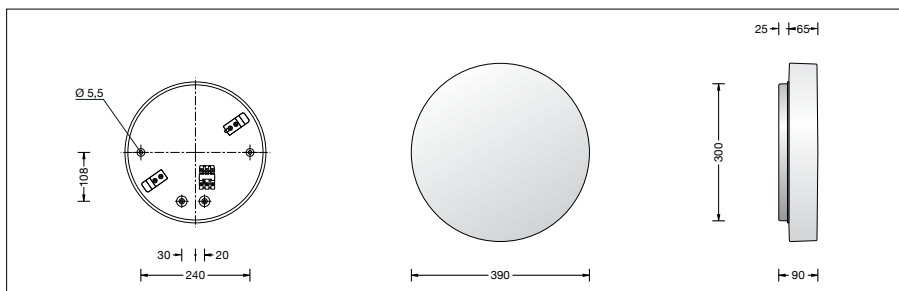|	
Module designation	LED-0570/930
Colour temperature	3000 K
Colour rendering index	CRI > 90
Module luminous flux	3080 lm
Luminaire luminous flux	2100 lm
Luminaire luminous efficiency	70 lm/W

50 652 K4
Module designation	LED-0570/940
Colour temperature	4000 K
Colour rendering index	CRI > 90
Module luminous flux	3190 lm
Luminaire luminous flux	2175 lm
Luminaire luminous efficiency	72,5 lm/W

Lifetime of the LED
Ambient temperature $t_a = 25\ °C$
– at   154,000 h: L70 B50

max. ambient temperature $t_a = 40\ °C$
– at   67,000 h: L70 B50

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.

Article No. 50 652
LED colour temperature optionally 3000 K or 4000 K
3000 K – Article number + **K3**
4000 K – Article number + **K4**

If the article number is followed by a **P**, we can also supply these luminaires in impact-resistant synthetic material.