

BEGA**50 652 P**

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 impact resistant synthetic diffuser 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
Impact resistant synthetic diffuser, white,
with sliding-bolt closure
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 x 1.5²
Connecting terminal 2.5²
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
CE – Conformity mark

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 P K3

Module designation	LED-0570/930
Colour temperature	3000 K
Colour rendering index	CRI > 90
Module luminous flux	3080 lm
Luminaire luminous flux*	2430 lm
Luminaire luminous efficiency*	81 lm/W

50 652 P K4

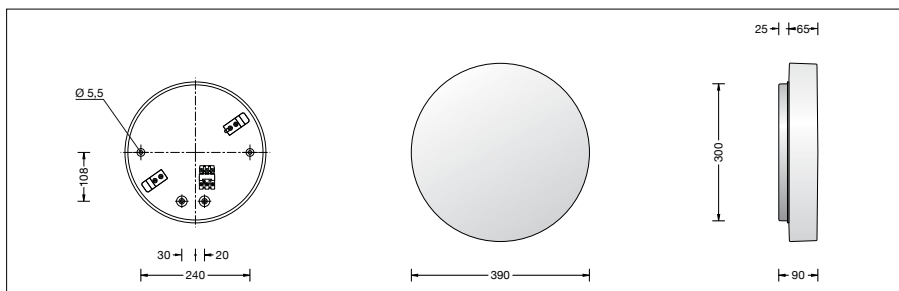
Module designation	LED-0570/940
Colour temperature	4000 K
Colour rendering index	CRI > 90
Module luminous flux	3190 lm
Luminaire luminous flux*	2516 lm
Luminaire luminous efficiency*	83,9 lm/W

* preliminary data

Lifetime of the LED

Ambient temperature $t_a = 25$ °C
– at 154,000h: L70B50

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

Article No. 50 652 P

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