

**BEGA****50 660**

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 alloy 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 alloy,  
finish white enamel  
Hand-blown opal glass, satin matt,  
with sliding-bolt closure  
2 mounting holes  $\varnothing$  5.5 mm  
Distance apart 230 mm  
2 cable entries for through-wiring for mains  
cable up to  $\varnothing$  10,5 mm max.  $5 \times 1.5^2$   
Connection terminal  $2.5^2$   
Earth conductor connection  
Connecting terminal DA DA for  
digital control  
LED power supply unit  
220-240 V  $\sim$  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: 3.8 kg

**Lamp**

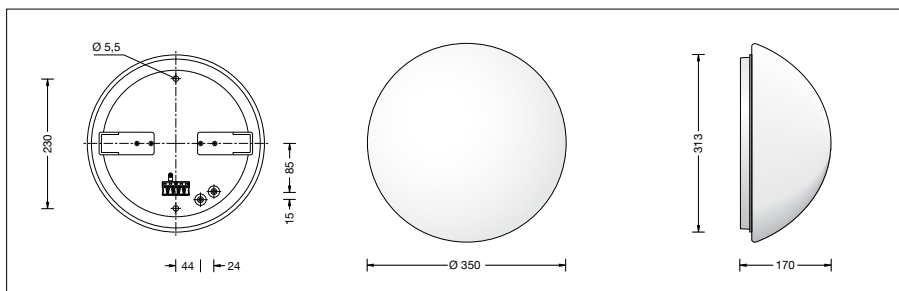
Module connected wattage 22.4 W  
Luminaire connected wattage 25 W  
Rated temperature  $t_a = 25 \text{ }^\circ\text{C}$   
Ambient temperature  $t_{a \text{ max}} = 40 \text{ }^\circ\text{C}$

**50 660 K3**

Module designation 4x LED-0263/930  
Colour temperature 3000 K  
Colour rendering index CRI > 90  
Module luminous flux 3480 lm  
Luminaire luminous flux 2189 lm  
Luminaire luminous efficiency 87,6 lm/W

**50 660 K4**

Module designation 4x LED-0263/940  
Colour temperature 4000 K  
Colour rendering index CRI > 90  
Module luminous flux 3580 lm  
Luminaire luminous flux 2252 lm  
Luminaire luminous efficiency 90,1 lm/W

**Service life of the LED**

Ambient temperature  $t_a = 25 \text{ }^\circ\text{C}$   
– at 310,000h: L70B50

max. ambient temperature  $t_a = 40 \text{ }^\circ\text{C}$   
– at 126,000h: 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](http://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**

**Accessory · Trim rings**

For this luminaire metal trim rings in 4 surfaces  
are optional available.  
Trim rings are accessories and must be ordered  
separately.

| Item                   | Part. No     |
|------------------------|--------------|
| Enamel <b>white</b>    | <b>13066</b> |
| <b>Stainless steel</b> | <b>13067</b> |
| <b>Chrome</b>          | <b>13068</b> |
| <b>Brass</b>           | <b>13069</b> |