

**BEGA****50 303 P**

Ceiling and wall luminaire for indoor use



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  
2 mounting holes  $\varnothing$  6 mm  
Distance apart 230 mm  
2 cable entries for through-wiring for mains  
cable up to  $\varnothing$  10,5 mm max.  $3 \times 1.5^{\square}$   
Connection terminal  $2.5^{\square}$   
Earth conductor connection  
LED power supply unit  
220-240 V  $\sim$  0/50-60 Hz  
Safety class I  
 – Safety mark  
**CE** – Conformity mark  
Weight: 2.3 kg

### Lamp

Module connected wattage	23.1 W
Luminaire connected wattage	26.7 W
Rated temperature	$t_a = 25^{\circ}\text{C}$
Ambient temperature	$t_{a\text{max}} = 50^{\circ}\text{C}$

### 50 303 P K3

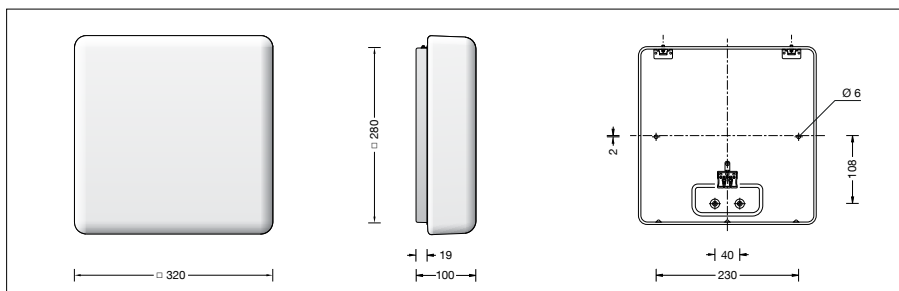
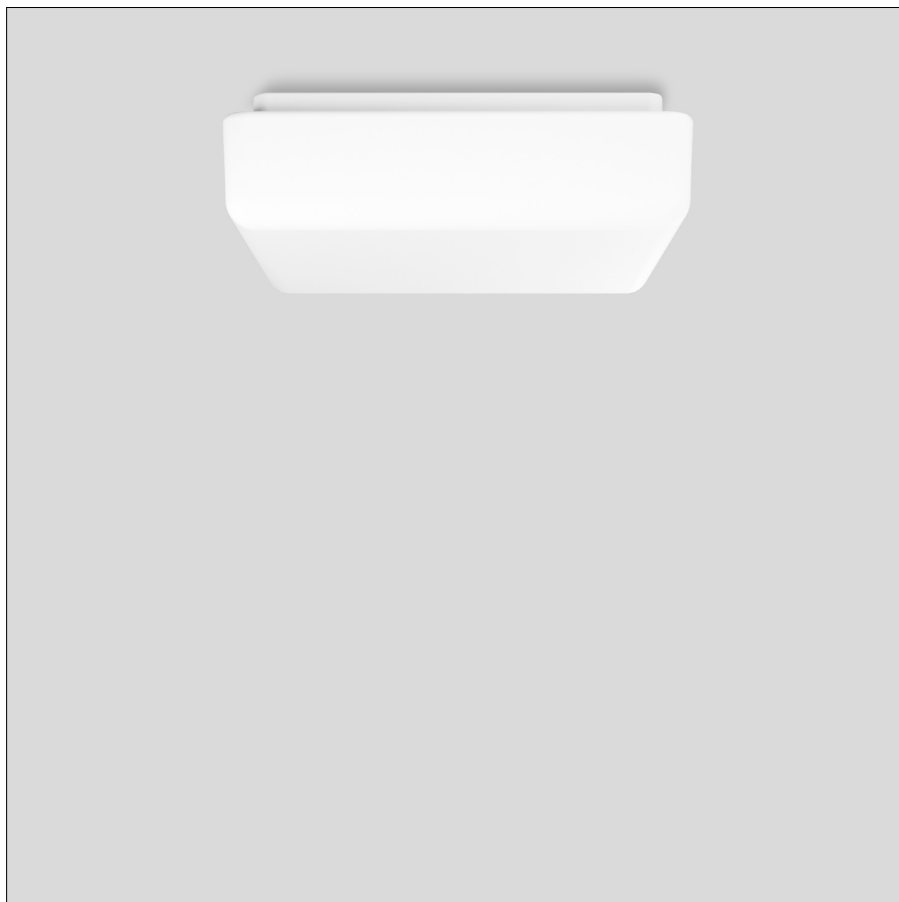
Colour temperature	3000 K
Colour rendering index	CRI > 90
Module luminous flux	3760 lm
Luminaire luminous flux	3144 lm
Luminaire luminous efficiency	117,8 lm/W

### 50 303 P K2

Colour temperature	2700 K
Colour rendering index	CRI > 90
Module luminous flux	3710 lm
Luminaire luminous flux	3102 lm
Luminaire luminous efficiency	116,2 lm/W

### 50 303 P K4

Colour temperature	4000 K
Colour rendering index	CRI > 90
Module luminous flux	3980 lm
Luminaire luminous flux	3327 lm
Luminaire luminous efficiency	124,6 lm/W



### Service life of the LED

Ambient temperature  $t_a = 25^{\circ}\text{C}$   
 – at 481,000h: L70B50  
 max. ambient temperature  $t_a = 50^{\circ}\text{C}$   
 – at 106,000h: L70B50

### Article No. 50 303 P

LED colour temperature optionally 2700 K,  
3000 K or 4000 K  
 2700 K – Article number + **K2**  
 3000 K – Article number + **K3**  
 4000 K – Article number + **K4**

### Accessory · Trim frames

For this luminaire metal trim frames in 3 enamel surfaces are optional available. Trim frames are accessories and must be ordered separately.

Finish enamel <b>white</b>	Part. No
Finish enamel <b>palladium</b>	<b>13 137</b>
Finish enamel <b>glossy silver</b>	<b>13 138</b>
	<b>13 139</b>