

BEGA**50 300 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 180 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 50-60 Hz
Safety class I
 – Safety mark
CE – Conformity mark
Weight: 1.2 kg

Lamp

Module connected wattage 7.6 W
Luminaire connected wattage 9.5 W
Rated temperature $t_a = 25^{\circ}\text{C}$
Ambient temperature $t_{a\text{max}} = 45^{\circ}\text{C}$

50 300 P K3

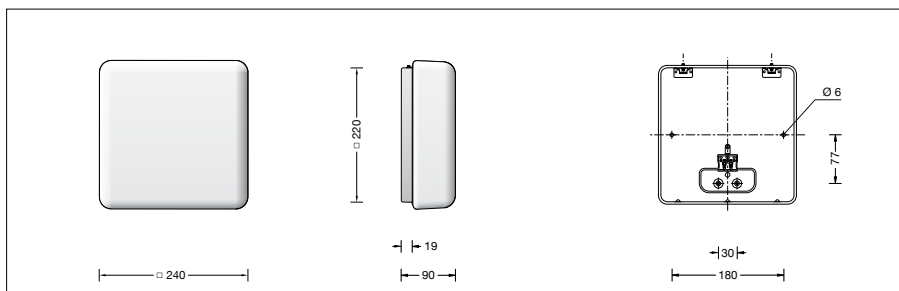
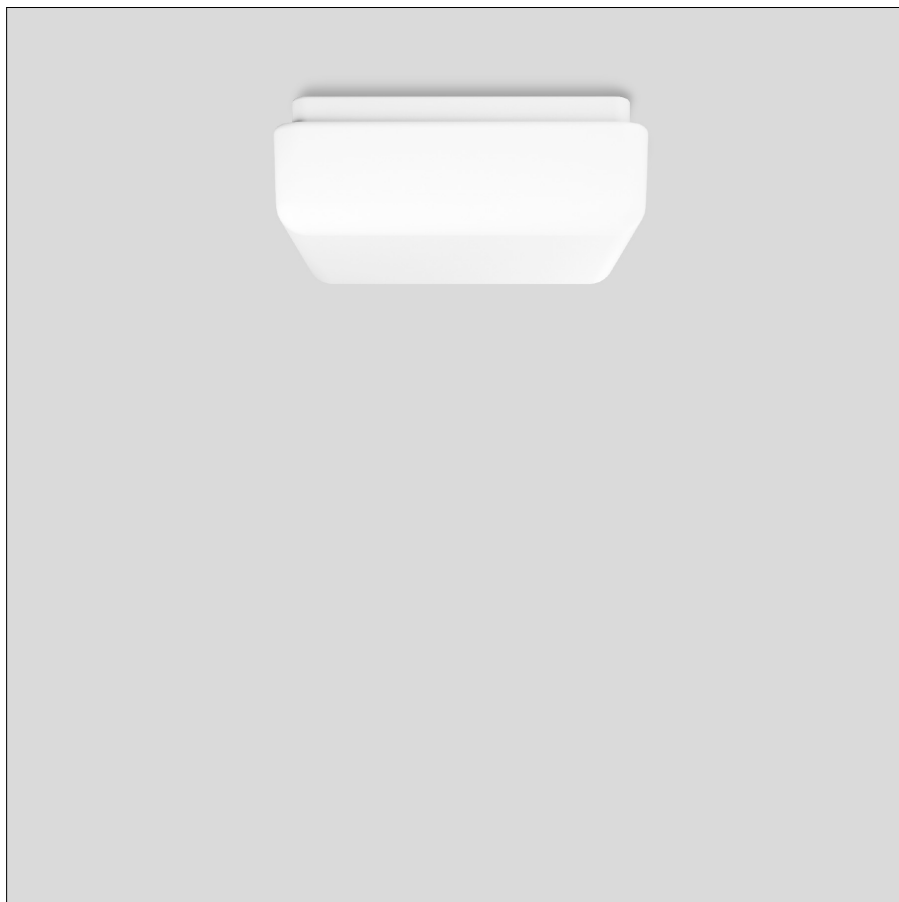
Colour temperature 3000 K
Colour rendering index CRI > 90
Module luminous flux 1280 lm
Luminaire luminous flux 1088 lm
Luminaire luminous efficiency 114,5 lm/W

50 300 P K2

Colour temperature 2700 K
Colour rendering index CRI > 90
Module luminous flux 1260 lm
Luminaire luminous flux 1071 lm
Luminaire luminous efficiency 112,7 lm/W

50 300 P K4

Colour temperature 4000 K
Colour rendering index CRI > 90
Module luminous flux 1350 lm
Luminaire luminous flux 1148 lm
Luminaire luminous efficiency 120,8 lm/W

**Service life of the LED**

Ambient temperature $t_a = 25^{\circ}\text{C}$
– at > 500,000h: L70B50

max. ambient temperature $t_a = 45^{\circ}\text{C}$
– at 269,000h: L70B50

Article No. 50 300 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 white	Part. No
Finish enamel palladium	13 134
Finish enamel glossy silver	13 135
	13 136