

BEGA**50 034 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,
with bayonet closure
2 mounting holes \varnothing 6 mm
Distance apart 340 mm
2 cable entries for through-wiring for mains
cable up to \varnothing 10,5 mm max. 3×1.5^2
Connection terminal 2.5^2
Earth conductor connection
LED power supply unit
220-240 V \sim 0/50-60 Hz
Safety class I
 – Safety mark
CE – Conformity mark
Weight: 2.1 kg

Lamp

Module connected wattage 43.5 W
Luminaire connected wattage 48.7 W
Rated temperature $t_a = 25^\circ\text{C}$
Ambient temperature $t_{a\text{max}} = 30^\circ\text{C}$

50 034 P K3

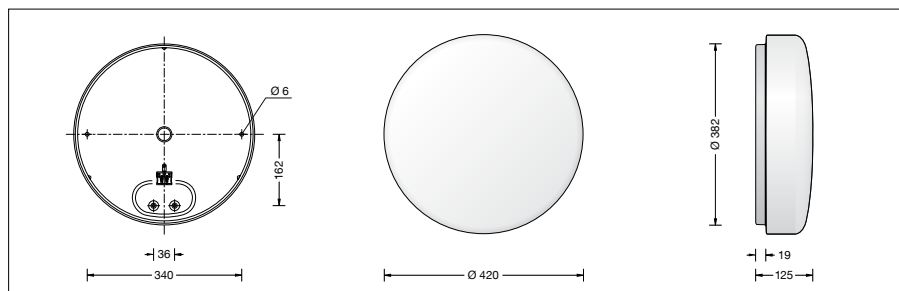
Colour temperature 3000 K
Colour rendering index CRI > 90
Module luminous flux 5505 lm
Luminaire luminous flux 4339 lm
Luminaire luminous efficiency 89,1 lm/W

50 034 P K2

Colour temperature 2700 K
Colour rendering index CRI > 90
Module luminous flux 5465 lm
Luminaire luminous flux 4307 lm
Luminaire luminous efficiency 88,4 lm/W

50 034 P K4

Colour temperature 4000 K
Colour rendering index CRI > 90
Module luminous flux 5705 lm
Luminaire luminous flux 4495 lm
Luminaire luminous efficiency 92,3 lm/W

**Service life of the LED**

Ambient temperature $t_a = 25^\circ\text{C}$
– at 139,000h: L70B50
max. ambient temperature $t_a = 30^\circ\text{C}$
– at 105,000h: 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.

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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 rings

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

Item	Part. No
Finish enamel white	13 007
Finish enamel palladium	13 008
Finish enamel glossy silver	13 009