

BEGA**50 363.6**

Ceiling luminaire for indoor use



Project · Reference number

Date

Product data sheet

Application

LED ceiling luminaire · indoor luminaire with hand-blown opal glass and metal housing for non-glare light deflected downwards.

Product description

LED ceiling luminaire »STUDIO LINE«
 Aluminium luminaire housing,
 velvet white enamel finish
 Inside hue matt copper
 Metal luminaire mounting plate,
 finish white enamel
 Hand-blown opal glass, satin matt,
 with bayonet closure
 2 mounting holes \varnothing 5.5 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
 – Conformity mark
 Weight: 1.6 kg

Light technique

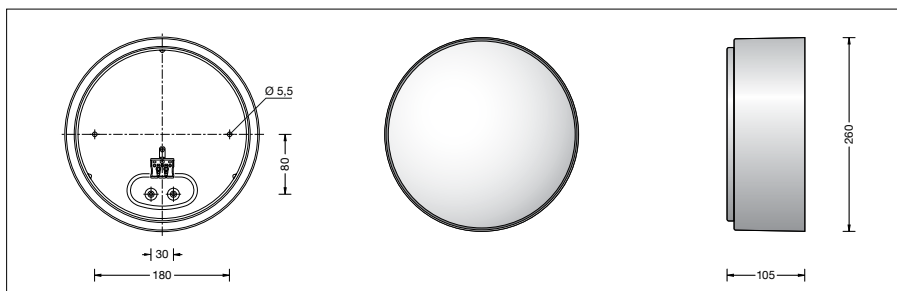
Luminaire data for the light planning program DIALux for outdoor lighting, street lighting and indoor lighting as well as luminaire data in EULUMDAT- and IES-format you will find on the BEGA web page www.bega.com.

Lamp

Module connected wattage	11.9 W
Luminaire connected wattage	15.8 W
Rated temperature	$t_a = 25^{\circ}\text{C}$
Ambient temperature	$t_{a \text{ max}} = 40^{\circ}\text{C}$

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Colour temperature	3000 K
Colour rendering index	CRI > 90
Module luminous flux	1515 lm
Luminaire luminous flux	701 lm
Luminaire luminous efficiency	44,4 lm/W



Service life of the LED

Ambient temperature $t_a = 25^{\circ}\text{C}$
 – at 161,000h: L70B50

max. ambient temperature $t_a = 40^{\circ}\text{C}$
 – at 70,000h: L70B50

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Interior colour options

- matt aluminium
- matt brass
- matt copper

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