

BEGA**50 348.2**

Wall luminaire for indoor use

Project · Reference number

Date

Product data sheet**Application**

LED wall luminaire · indoor luminaire with white luminaire housing and inside hue.
The light emits upwards and downwards.
The used LED technique offers durability and optimal light output with low power consumption at the same time.

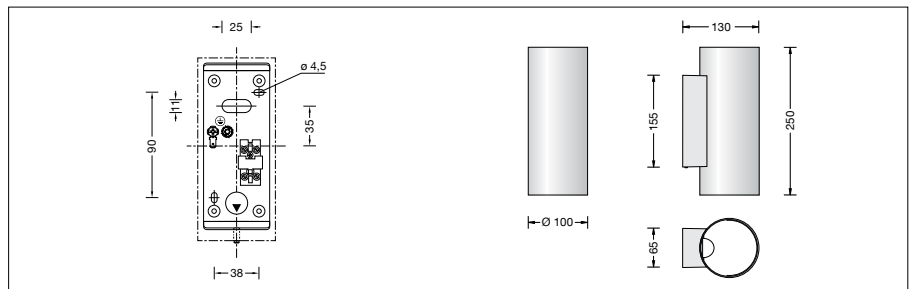
Product description

LED wall luminaire »STUDIO LINE«
Aluminium luminaire housing,
velvet white enamel finish,
Inside hue matt aluminium
Reflector made of pure anodised aluminium
2 mounting holes \varnothing 4.5 mm
Elongated holes · 90 x 38 mm spacing
1 cable entry for through-wiring
for mains cable
Connecting terminal 2.5[□]
with plug connection
Earth conductor connection
LED-Module for mains voltage
220-230 V \sim 50/60 Hz
Safety class I
CE – Conformity mark
Weight: 0.9 kg

Lamp

Luminaire connected wattage 16 W
Rated temperature $t_a = 25$ °C
Ambient temperature $t_{a \max} = 45$ °C

Module designation LED-0608/830
Colour temperature 3000 K
Colour rendering index $R_a > 80$
Module luminous flux 1520 lm
Luminaire luminous flux 597 lm
Luminaire luminous efficiency 37,3 lm/W

**Lifetime of the LED**

Ambient temperature $t_a = 15$ °C
– at 50,000 h: L80 B50
– at 80,000 h: L70 B50

Ambient temperature $t_a = 25$ °C
– at 50,000 h: L70 B50
– at 69,000 h: L70 B50

max. ambient temperature $t_a = 45$ °C
– at 50,000 h: L70 B50
– at 52,000 h: L70 B50

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Interior colour options

- matt aluminium
- matt brass
- matt copper

Code number **.2**
Code number **.4**
Code number **.6**