

BEGA**38 300**

Ceiling and wall luminaire

IP 44

Project · Reference number

Date

Product data sheet

Application

Lichtbaustein® Square
Ceiling and wall luminaire for many lighting tasks.
Ideal for places where a soft and uniform lighting distribution is required.
The used LED technique offers durability and optimal light output with low power consumption at the same time.

Product description

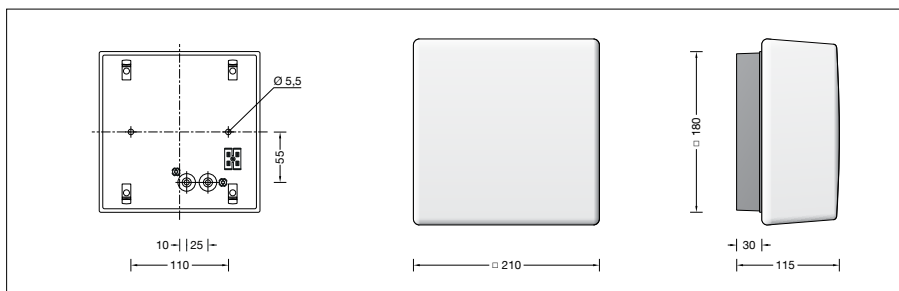
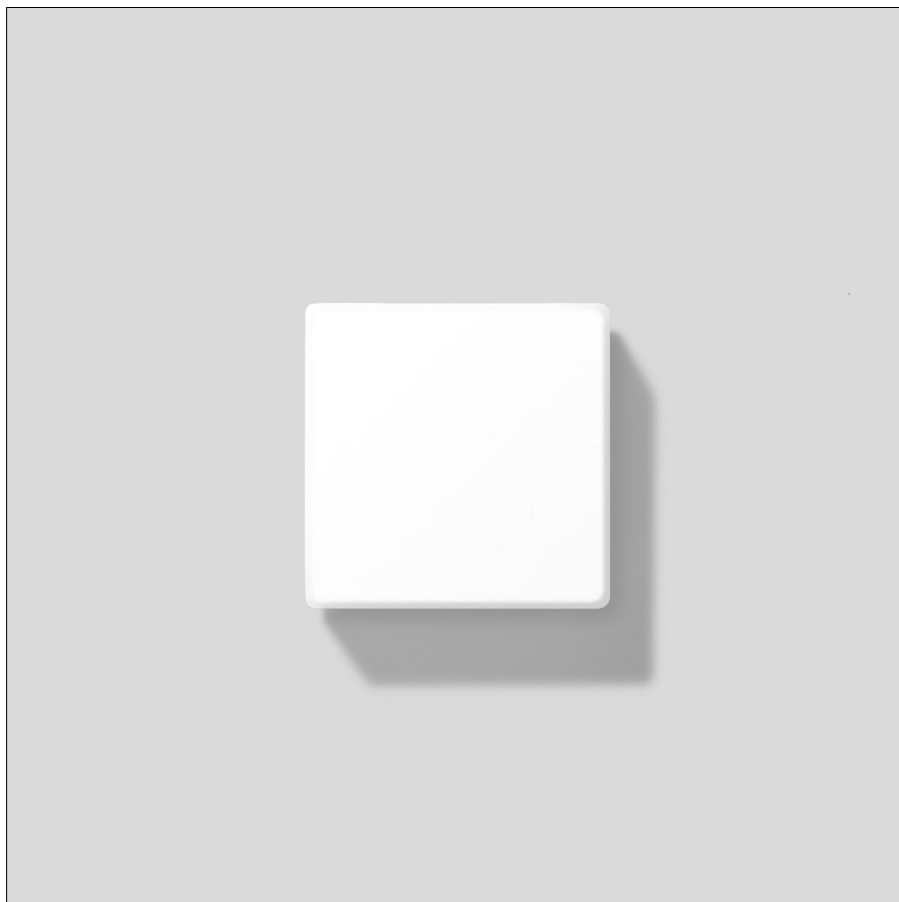
Luminaire made of aluminium alloy and stainless steel
Opal glass satin matt
2 mounting holes \varnothing 5.5 mm
Distance apart 110 mm
2 cable entries for through-wiring of mains supply cable \varnothing 7-10.5 mm
4 prefabricated cable ducts for surface mounted mains supply cables
Connection terminal 2.5²
Earth conductor connection
LED-Module for mains voltage
220-230 V \sim 50/60 Hz
Safety class I
Protection class IP 44
Protected against granular foreign bodies > 1 mm and splash water
Impact strength IK03
Protection against mechanical impacts < 0.35 joule
CE – Conformity mark
Weight: 1.2 kg

Lamp

Luminaire connected wattage 12 W
Rated temperature $t_a = 25$ °C
Ambient temperature $t_{a \max} = 55$ °C
Service life criteria 50 000 h / L₇₀

38 300 K3

Module designation LED-0607/830
Colour temperature 3000 K
Colour rendering index $R_a > 80$
Module luminous flux 1080 lm
Luminaire luminous flux 888 lm
Luminaire luminous efficiency 74 lm/W

**Light distribution**