

BEGA**22 678**

Ceiling and wall luminaire



Project · Reference number

Date

Product data sheet



Application

Unshielded luminaire with protective guard and high protection class for installation under ceilings and on walls.

A luminaire made of die cast aluminium and impact resistant crystal glass with light diffusing structures.

For interior and exterior lighting applications.

Product description

Luminaire made of aluminium alloy and stainless steel
 BEGA Unidure® coating technology
 Crystal glass with optical structure
 Silicone gasket
 2 mounting holes \varnothing 4,3 mm
 Distance apart 150 mm
 2 cable entries for through-wiring of mains supply cable \varnothing 7-10,5 mm
 Lampholder terminal 2.5[□]
 Earth conductor connection
 Lampholder E 27
 Safety class I
 Protection class IP 65
 Dust-tight and protection against water jets
 Impact strength IK06
 Protection against mechanical impacts < 1 joule
 – Safety mark
 – Conformity mark
 Weight: 1.4 kg

Lamp

Luminaire with screw base E 27
 Lamp output max. 60 W
 This product contains light source of energy efficiency class E

Supplied lamp

BEGA LED lamp **13584**
 LED Retrofit 7 W · 805 lm · 3000 K

Luminaire efficiency: 42%

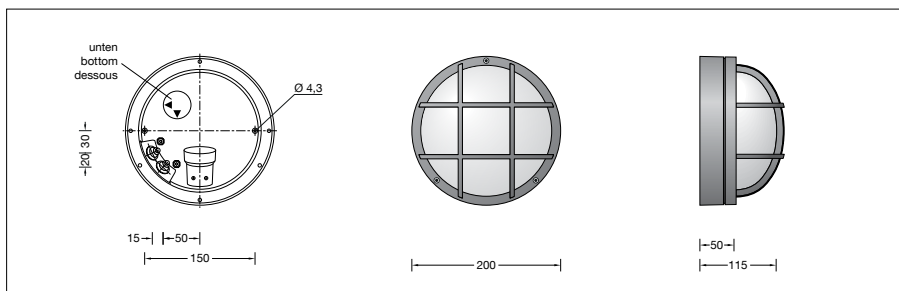
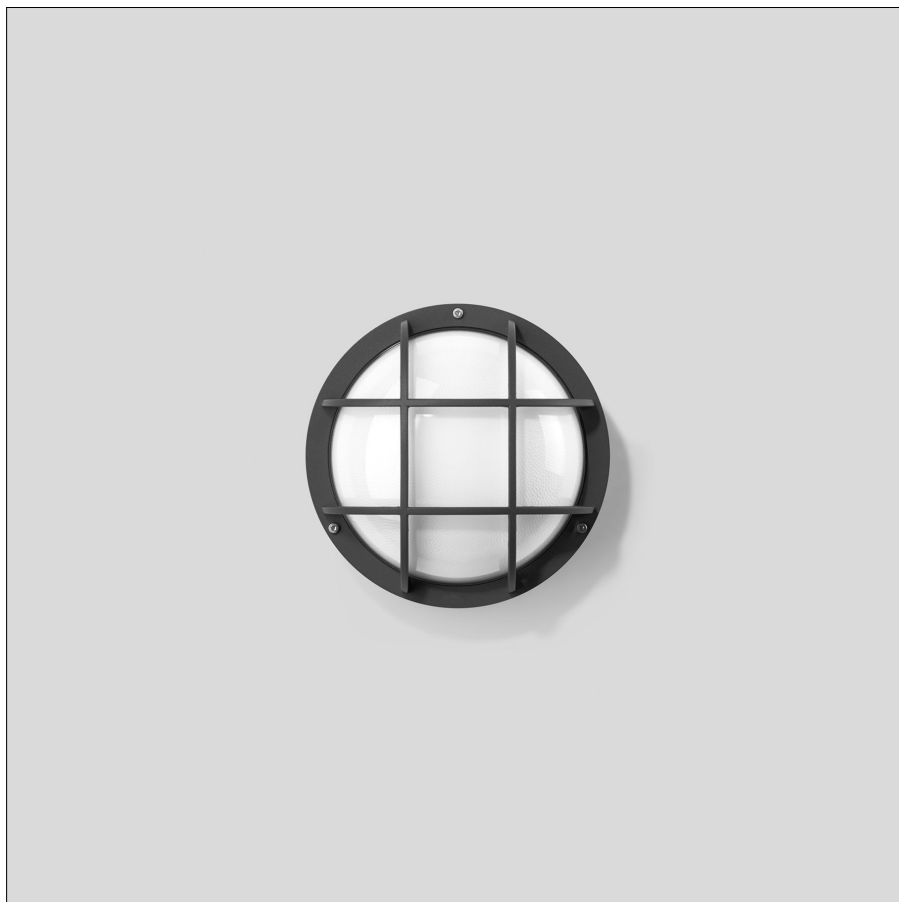
Additional BEGA LED lamps are available for this luminaire:

- 13586** LED 7 W · 805 lm · 3000 K dimmable
- 13588** LED 8 W · 1055 lm · 3000 K
- 13590** LED 12 W · 1400 lm · 3000 K
- 13592** LED 12 W · 1400 lm · 3000 K dimmable

Radio-controlled version (Zigbee 3.0):

- 13555** LED 9 W · 805 lm · 2700 K dimmable
- 13556** LED 9 W · 805 lm · 2700-6500 K dimmable · tunable white
- 13557** LED 9.5 W · 805 lm · 2700-6500 K dimmable · tunable white · RGBW

Detailed technical and lighting data for the lamps can be found in the data sheets on our website.



Lighting technology

Luminaire data for the DIALux lighting design program for outdoor lighting, street lighting and indoor lighting, as well as luminaire data in EULUMDAT and IES format are available on the BEGA website at www.bega.com.

Ratio of luminous flux

Luminous flux upper half-space	13 %
Luminous flux lower half-space	87 %

BUG rating according to IES TM-15-07:
0-2-1

CEN Flux Code according to EN 13032-2:
37-64-85-87-43-1-7-37-13

Article No. 22678

Colour graphite or silver
 graphite – article number
 silver – article number + **A**