

BEGA**22 505**

Ceiling and wall luminaire



Project · Reference number

Date

Product data sheet

Application

Unshielded luminaire with 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.

Product description

Luminaire made of aluminium alloy and stainless steel
 BEGA Unidure® coating technology
 Crystal glass with optical structure
 Silicone gasket
 Reflector made of pure anodised aluminium
 2 mounting holes \varnothing 5 mm
 Distance apart 140 mm
 2 cable entries for through-wiring of mains supply cable \varnothing 7-10,5 mm
 Connection terminal 2.5[□]
 Earth conductor connection
 Lampholder E 14
 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: 1.2 kg

Lamp

Luminaire with screw base E 14
 Lamp output max. 40 W
 This product contains light source of energy efficiency class E

Supplied lamp

BEGA LED lamp **13594**
 LED Retrofit 4 W · 470 lm · 3000 K

Luminaire efficiency: 52%

Additional BEGA LED lamps are available for this luminaire:

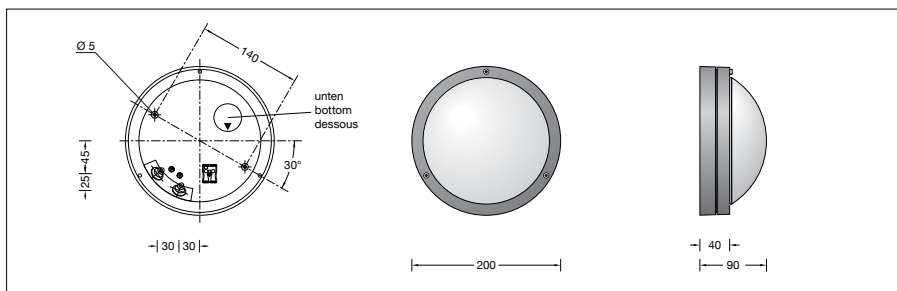
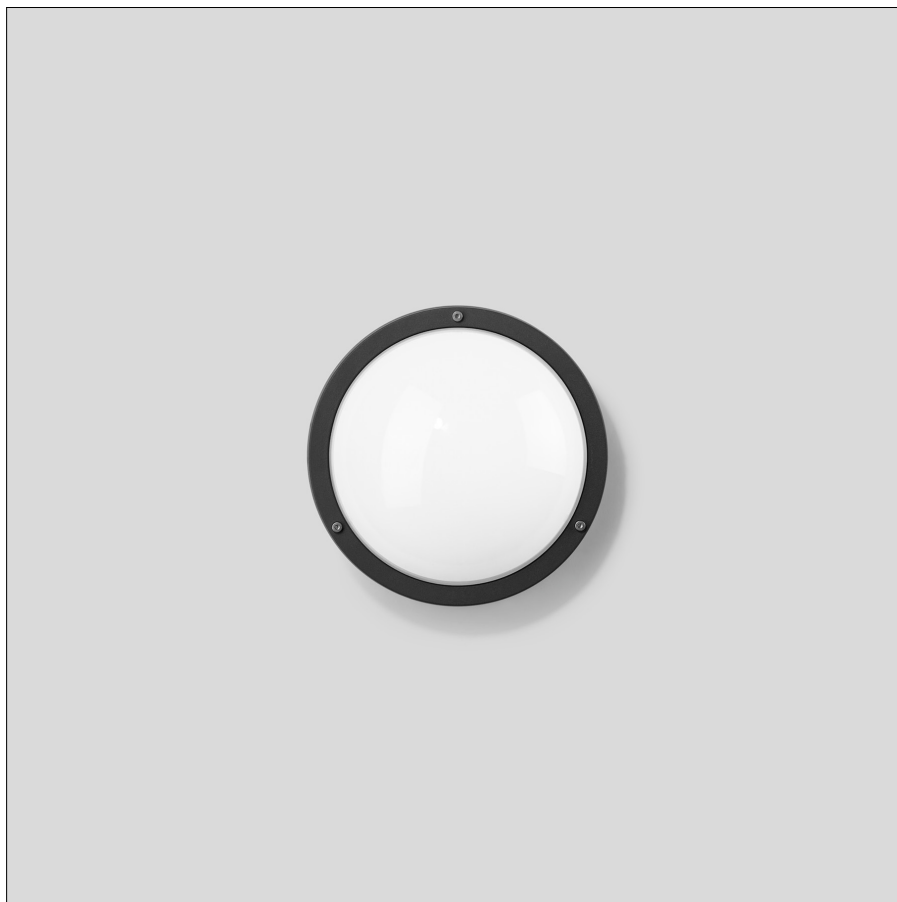
13596 LED 4,5 W · 470 lm · 3000 K
 dimmable

Radio-controlled version (Zigbee 3.0):

13558 LED 2,3 W · 470 lm · 2700 K
 dimmable

13559 LED 5,8 W · 470 lm · 2700-6500 K
 dimmable · tunable white

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	8,5 %
Luminous flux lower half-space	91,5 %

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

CEN Flux Code according to EN 13032-2:
 38-67-87-92-52-1-2-26-8

Article No. 22 505

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