

BEGA**66 658**

Lichtbaustein®



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.

Product description

Luminaire made of aluminium alloy
and stainless steel
BEGA Unidure® coating technology
Colour graphite
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
2 prefabricated cable ducts for surface
mounted mains supply cables \varnothing 7-10,5 mm
Lamp holder terminal 2.5[□]
Earth conductor connection
Lamp holder E 27
Safety class I
Protection class IP 44
Protected against granular foreign bodies
 \geq 1 mm and splash water
Impact strength IK02
Protection against mechanical
impacts < 0.2 joule
 – Safety mark
 – Conformity mark
Weight: 1.8 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 **13588**
LED Retrofit 6.5 W · 1055 lm · 3000 K

Luminaire efficiency: 69%

Additional BEGA LED lamps are available for
this luminaire:

13584 LED 4,8 W · 805 lm · 3000 K
13586 LED 4,8 W · 805 lm · 3000 K
dimmable
13590 LED 9 W · 1520 lm · 3000 K
13592 LED 9 W · 1520 lm · 3000 K
dimmable

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 24,9 %
Luminous flux lower half-space 75,1 %

BUG rating according to IES TM-15-07:

0-3-1

CEN Flux Code according to EN 13032-2:

36-66-87-75-69-16-41-70-25

Light distribution

