BEGA 50 454.4

Wall luminaire for indoor use



Project · Reference number

Date

## Product data sheet

#### **Application**

Free-radiating wall LED wall luminaire · indoor luminaire made of hand-blown opal glass, satin matt and metal housing.

The character of the three-ply opal glass creates a smooth and uniform light distribution in the room.

# **Product description**

Metal luminaire housing, finish brass
Hand-blown opal glass, satin matt 2 mounting holes Ø 6 mm
Distance apart 120 mm
1 cable entry for mains supply cable up to Ø 10.5 mm max. 3 x 1.5
Connection terminal 2.5
Earth conductor connection
LED-Module for mains voltage
220-230 V ∼ 50/60 Hz
BEGA Thermal Switch®
Temporary thermal shutdown to protect temperature-sensitive components
Safety class I

■ Safety mark

• C ∈ Conformity mark

• Weight: 1.5 kg

1.1.1.1.1.1.1.1.1.1.

## Light technique

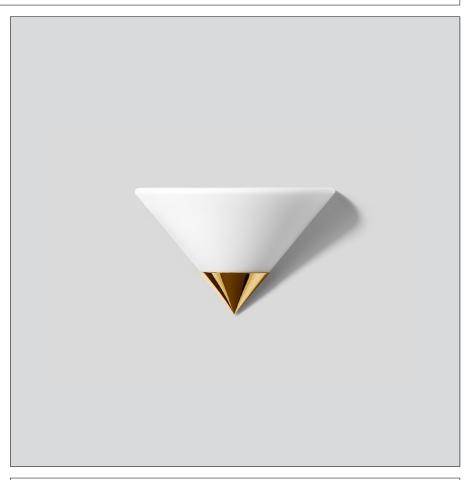
Luminaire data for the light planning program DIALux for outdoor lighting, street lighting and indoor lighting as well as luminaire data in EULUMDAT- and IES-format you will find on the BEGA web page www.bega.com.

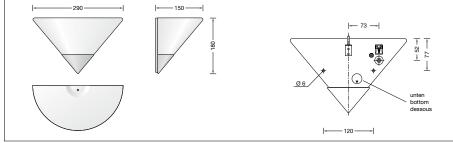
## Lamp

Luminaire connected wattage	8 W
Rated temperature	t <sub>a</sub> =25 °C
Ambient temperature	$t_{a max} = 45  ^{\circ}C$

#### 50 454.4 K3

Module designation	LED-0662/830
Colour temperature	3000 K
Colour rendering index	$R_a > 80$
Module luminous flux	760 lm
Luminaire luminous flux	679 lm
Luminaire luminous efficiency	84,9 lm/W





### Service life of the LED

Ambient temperature  $t_a$ = 25 °C – at 42,000 h: L70 B50

max. ambient temperature  $t_a$ = 45 °C – at 32,000 h: L70 B50

### Article No. 50 454.4

Finish options

- Enamel, white
- Brass

Code number .4