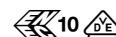


BEGA**23 233.3**

Wall luminaire for indoor use



Project · Reference number

Date

Product data sheet

Application

Wall luminaire · indoor luminaire made of hand-blown opal glass, with metal housing.
The light aperture can be adjusted infinitely by rotating the the shield around its longitudinal axis.
Light aperture 170°; adjustable 300°.

Product description

Luminaire made of Aluminium,
finish white enamel
Hand-blown opal glass
2 elongated fixing holes
Width 6 mm · 360 mm spacing
Built-in toggle switch
Connection terminal 2.5²
Earth conductor connection
LED power supply unit
220-240 V ~ 0/50-60 Hz
DC 170-280 V
Safety class I
 – Safety mark
CE – Conformity mark
Weight: 1.0 kg

Inrush current

Inrush current: 27 A / 250 µs
Maximum number of luminaires of this
type per miniature circuit breaker:
B 10A: 17 luminaires
B 16A: 27 luminaires
C 10A: 28 luminaires
C 16A: 46 luminaires

Lamp

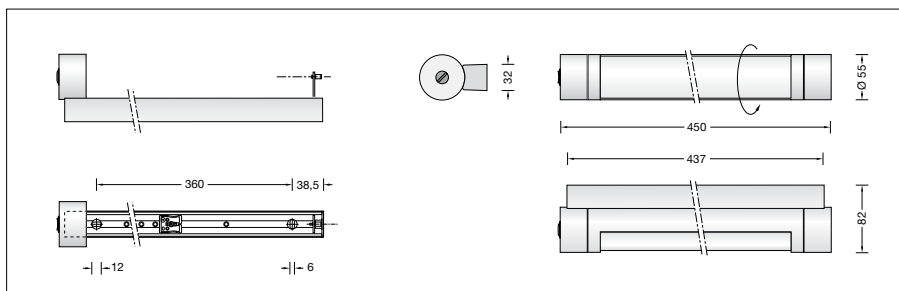
Module connected wattage 7.8 W
Luminaire connected wattage 10 W
Rated temperature $t_a = 25\text{ °C}$
Ambient temperature $t_{a\text{ max}} = 50\text{ °C}$

23 233.3 K3

Module designation 2x LED-0273/930
Colour temperature 3000 K
Colour rendering index CRI > 90
Module luminous flux 1240 lm
Luminaire luminous flux 838 lm
Luminaire luminous efficiency 83,8 lm/W

23 233.3 K4

Module designation 2x LED-0273/940
Colour temperature 4000 K
Colour rendering index CRI > 90
Module luminous flux 1280 lm
Luminaire luminous flux 865 lm
Luminaire luminous efficiency 86,5 lm/W

**Service life of the LED**

Ambient temperature $t_a = 25\text{ °C}$
– at 420,000h: L70B50
max. ambient temperature $t_a = 50\text{ °C}$
– at 94,000h: L70B50

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.

Article No. 23 233.3

LED colour temperature optionally 3000 K
or 4000 K
3000 K – Article number + **K3**
4000 K – Article number + **K4**

Optional finishes

- White enamel
- Stainless steel
- Chrome

code number **.1**
code number **.2**
code number **.3**