

BEGA**22 261**

Wall luminaire



Project · Reference number

Date

Product data sheet

Application

LED wall luminaire for orientating lighting tasks.

Product description

Luminaire made of aluminium alloy,
aluminium and stainless steel
Matt safety glass
Silicone gasket
2 mounting holes \varnothing 4.3 mm
Distance apart 150 mm
2 cable entries for through-wiring
of connecting cable \varnothing 7-10,5 mm
Connection terminal 2.5²
Earth conductor connection
LED power supply unit
220-240 V \sim 0/50-60 Hz
DC 176-264 V
Safety class I
Protection class IP 64
Dust-tight and protection against splash water
Impact strength IK07
Protection against mechanical
impacts < 2 joule
 – Safety mark
CE – Conformity mark
Weight: 0.7 kg

Inrush current

Inrush current: 7 A / 112 μ s
Maximum number of luminaires of this
type per miniature circuit breaker:
B 10A: 38 luminaires
B 16A: 61 luminaires
C 10A: 64 luminaires
C 16A: 102 luminaires

Lamp

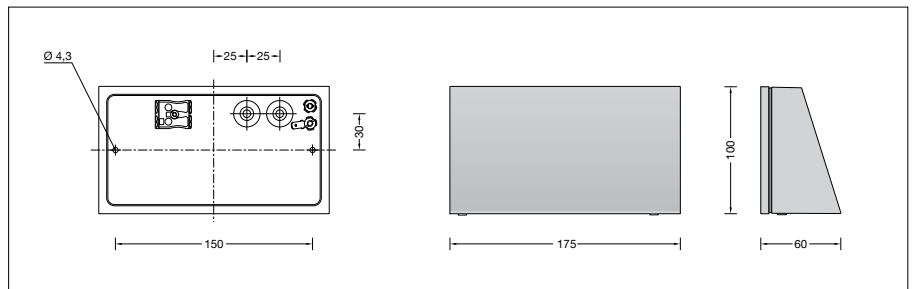
Module connected wattage 4.2 W
Luminaire connected wattage 5.3 W
Rated temperature $t_a = 25$ °C
Ambient temperature $t_{a \max} = 50$ °C

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Module designation 2x LED-0234/830
Colour temperature 3000 K
Colour rendering index CRI > 80
Module luminous flux 560 lm
Luminaire luminous flux 361 lm
Luminaire luminous efficiency 68,1 lm/W

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Module designation 2x LED-0234/840
Colour temperature 4000 K
Colour rendering index CRI > 80
Module luminous flux 560 lm
Luminaire luminous flux 361 lm
Luminaire luminous efficiency 68,1 lm/W



Service life · Ambient temperature

Rated temperature $t_a = 25$ °C
LED psu: > 50,000 h
LED module: > 200,000 h (L 80 B 50)
100,000 h (L 90 B 50)

Ambient temperature $t_{a \max} = 50$ °C (100 %)
LED psu: 50,000 h
LED module: 107,000 h (L 80 B 50)

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

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

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.

Light distribution

