

BEGA**22 360**

Wall luminaire



Project · Reference number

Date

Product data sheet

Application

Wall luminaire with shielded light source.
A luminaire of high protection class and single-sided, downwards directed light sector.
For a variety of lighting tasks in interior and exterior lighting applications.

Product description

Luminaire made of aluminium alloy, aluminium and stainless steel
Matt safety glass
Silicone gasket
Reflector made of pure anodised aluminium
2 mounting holes \varnothing 5 mm
Distance apart 274 mm
2 cable entries for through-wiring of mains supply cable \varnothing 7-10,5 mm
Connecting terminal and earth conductor terminal 2,5[□]
LED power supply unit
220-240 V \sim 0/50-60 Hz
DC 176-276 V
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: 2.0 kg

Inrush current

Inrush current: 5 A / 50 μ s
Maximum number of luminaires of this type per miniature circuit breaker:
B10A: 30 luminaires
B16A: 50 luminaires
C10A: 52 luminaires
C16A: 85 luminaires

Lamp

Module connected wattage	15.4 W
Luminaire connected wattage	18.5 W
Rated temperature	$t_a = 25$ °C
Ambient temperature	$t_{a \max} = 35$ °C

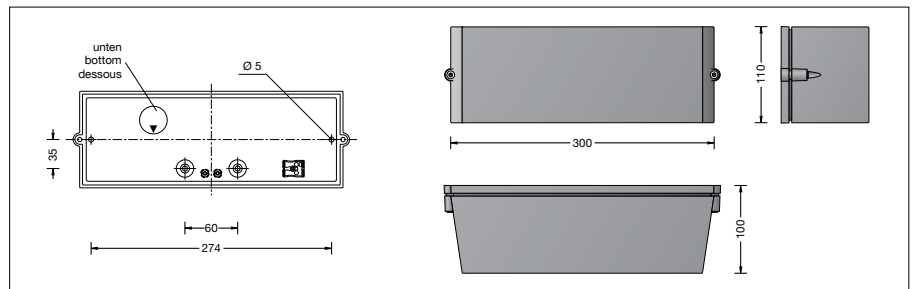
On request we can offer you modifications for environments with higher temperatures as a customized product.

22 360 K3

Module designation	2x LED-0269/830
Colour temperature	3000 K
Colour rendering index	CRI > 80
Module luminous flux	3030 lm
Luminaire luminous flux	1065 lm
Luminaire luminous efficiency	57,6 lm/W

22 360 K4

Module designation	2x LED-0269/840
Colour temperature	4000 K
Colour rendering index	CRI > 80
Module luminous flux	3120 lm
Luminaire luminous flux	1096 lm
Luminaire luminous efficiency	59,2 lm/W



Service life · Ambient temperature

Rated temperature $t_a = 25$ °C	
LED psu:	> 50,000 h
LED module:	> 200,000 h (L80B50) 100,000 h (L90B50)

Ambient temperature $t_{a \max} = 35$ °C (100 %)	
LED psu:	50,000 h
LED module:	167,000 h (L80B50)

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. 22 360

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

Colour optionally graphite, white or silver
Graphite – Article number
White – Article number + **W**
Silver – Article number + **A**

Light distribution

