

**BEGA****33 373**

Wall luminaire



Project · Reference number

Date

## Product data sheet

### Application

LED wall luminaire made of die cast aluminium and thick-walled crystal glass.

### Product description

Luminaire made of aluminium alloy, aluminium and stainless steel  
 Crystal glass, white inside  
 2 mounting holes  $\varnothing$  4.5 mm  
 Distance apart 250 mm  
 2 cable entries for through-wiring of mains supply cable  $\varnothing$  7-10.5 mm, max. 3G1.5<sup>□</sup>  
 Connection terminal 2.5<sup>□</sup>  
 Earth conductor connection  
 LED power supply unit  
 220-240 V  $\sim$  0/50-60 Hz  
 DC 176-280 V  
 DC Start  $\geq$  190 V  
 Safety class I  
 Protection class IP 65  
 Dust-tight and protection against water jets  
 Impact strength IK05  
 Protection against mechanical impacts < 0.7 joule  
 – Safety mark  
**CE** – Conformity mark  
 Weight: 3.1 kg

### Inrush current

Inrush current: 7 A / 26  $\mu$ s  
 Maximum number of luminaires of this type per miniature circuit breaker:  
 B10A: 27 luminaires  
 B16A: 45 luminaires  
 C10A: 46 luminaires  
 C16A: 75 luminaires

### Lamp

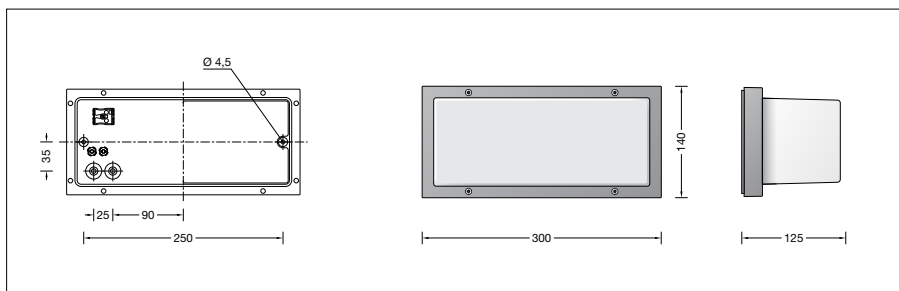
Module connected wattage	13.2 W
Luminaire connected wattage	16.2 W
Rated temperature	$t_a = 25$ °C
Ambient temperature	$t_{a,max} = 50$ °C

### 33 373 K3

Module designation	2x LED-0314/930
Colour temperature	3000 K
Colour rendering index	CRI > 90
Module luminous flux	2230 lm
Luminaire luminous flux	1509 lm
Luminaire luminous efficiency	93,1 lm/W

### 33 373 K4

Module designation	2x LED-0314/940
Colour temperature	4000 K
Colour rendering index	CRI > 90
Module luminous flux	2360 lm
Luminaire luminous flux	1557 lm
Luminaire luminous efficiency	96,1 lm/W



### Service life of the LED

Ambient temperature  $t_a = 25$  °C  
 – at 445,000h: L70B50

max. ambient temperature  $t_a = 50$  °C  
 – at 99,000h: 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](http://www.bega.com).

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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**