

**BEGA****23 015.2**

Wall luminaire for indoor use



Project · Reference number



Date

## Product data sheet

### Application

LED wall luminaire · indoor luminaire with integrated power supply unit for many lighting tasks in interior applications. The light emits upwards and downwards.

### Product description

Die-cast zinc luminaire housing, stainless steel finish  
 Crystal glass, inside white  
 2 elongated fixing holes  
 Width 4.5 mm · 150 mm spacing  
 2 cable entries for through-wiring for mains cable up to  $\varnothing$  10.5 mm max.  $3 \times 1.5^{\square}$   
 Connection terminal  $2.5^{\square}$   
 Earth conductor connection  
 LED power supply unit  
 220-240 V  $\sim$  0/50-60 Hz  
 DC 176-264 V  
 Safety class I  
 – Safety mark  
 – Conformity mark  
 Weight: 1.3 kg

### Inrush current

Inrush current: 11 A / 112  $\mu$ s  
 Maximum number of luminaires of this type per miniature circuit breaker:  
 B10A: 34 luminaires  
 B16A: 55 luminaires  
 C10A: 57 luminaires  
 C16A: 92 luminaires

### Lamp

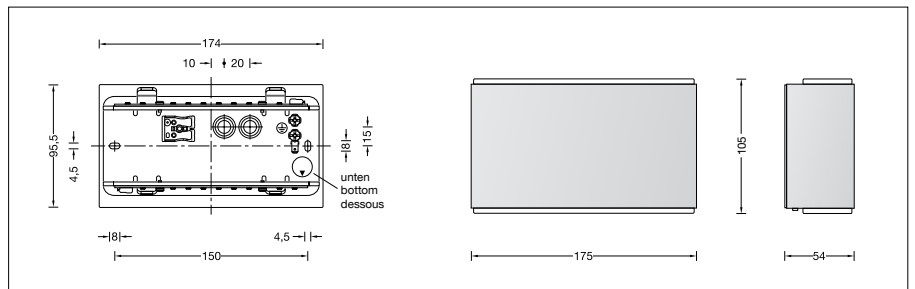
Module connected wattage	7.6 W
Luminaire connected wattage	8.8 W
Rated temperature	$t_a = 25^{\circ}\text{C}$
Ambient temperature	$t_{a\text{max}} = 40^{\circ}\text{C}$

### 23 015.2 K3

Module designation	2x LED-0947/930
Colour temperature	3000 K
Colour rendering index	CRI > 90
Module luminous flux	1260 lm
Luminaire luminous flux	512 lm
Luminaire luminous efficiency	58,2 lm/W

### 23 015.2 K4

Module designation	2x LED-0947/940
Colour temperature	4000 K
Colour rendering index	CRI > 90
Module luminous flux	1330 lm
Luminaire luminous flux	527 lm
Luminaire luminous efficiency	59,9 lm/W



### Service life of the LED

Ambient temperature  $t_a = 25^{\circ}\text{C}$   
 – at 412,000h: L70B50  
 max. ambient temperature  $t_a = 40^{\circ}\text{C}$   
 – at 163,000h: 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).

### Article No. 23 015.2

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

### Optional finishes

- White enamel code number **.1**
- Stainless steel code number **.2**
- Chrome code number **.3**