

**BEGA****33 326**

Wall luminaire



Project · Reference number

Date

## Product data sheet

### Application

LED wall luminaire with two-sided light distribution opening.  
Fully glare free light for lighting wall surfaces.  
For interior or exterior lighting design.

### Product description

Luminaire made of aluminium alloy and stainless steel  
Safety glass, white  
Silicone gasket  
2 mounting holes  $\varnothing$  4.5 mm  
Distance apart 268 mm  
2 cable entries for through-wiring of mains supply cable  $\varnothing$  7-10.5 mm  
Connection terminal 2.5<sup>2</sup>  
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: 1.2 kg

### Inrush current

Inrush current: 11 A / 112  $\mu$ s  
Maximum number of luminaires of this type per miniature circuit breaker:  
B 10A: 34 luminaires  
B 16A: 55 luminaires  
C 10A: 57 luminaires  
C 16A: 92 luminaires

### Lamp

Module connected wattage 5.8 W  
Luminaire connected wattage 6.9 W  
Rated temperature  $t_a = 25$  °C  
Ambient temperature  $t_{a \max} = 50$  °C

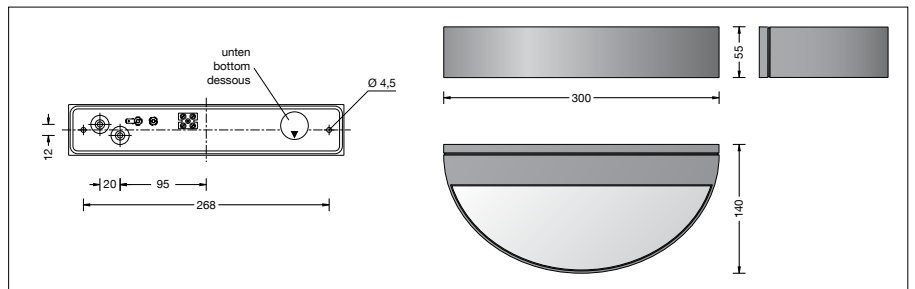
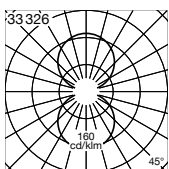
### 33 326 K3

Module designation LED-0274/830  
Colour temperature 3000 K  
Colour rendering index CRI > 80  
Module luminous flux 1090 lm  
Luminaire luminous flux 489 lm  
Luminaire luminous efficiency 70,9 lm/W

### 33 326 K4

Module designation LED-0274/840  
Colour temperature 4000 K  
Colour rendering index CRI > 80  
Module luminous flux 1115 lm  
Luminaire luminous flux 500 lm  
Luminaire luminous efficiency 72,5 lm/W

### Light distribution



### 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: > 200,000 h (L 80 B 50)  
100,000 h (L 90 B 50)

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