

**BEGA****50 961.2**

Table lamp for indoor use

Project · Reference number

Date

## Product data sheet

**Application**

Table lamp · indoor luminaire with a light aperture of 120°.  
It is infinitely rotatable along the longitudinal axis through 360°.

**Product description**

Luminaire housing and shield  
finish stainless steel  
Hand-blown opal glass, with screw neck  
Black cable · 2 m, with safety plug  
Built-in toggle switch  
Light aperture 120°, infinitely rotatable by 360°  
LED power supply unit  
220-240 V ~ 50-60 Hz  
Safety class I  
**CE** – Conformity mark  
Weight: 3.0 kg  
This product contains light sources of energy efficiency classes C, D

**Lighting technology**

Luminaire data for the DIALux lighting design program for outdoor lighting, street lighting and indoor lighting, as well as luminaire data in EULUMDAT and IES format are available on the BEGA website at [www.bega.com](http://www.bega.com).

**Lamp**

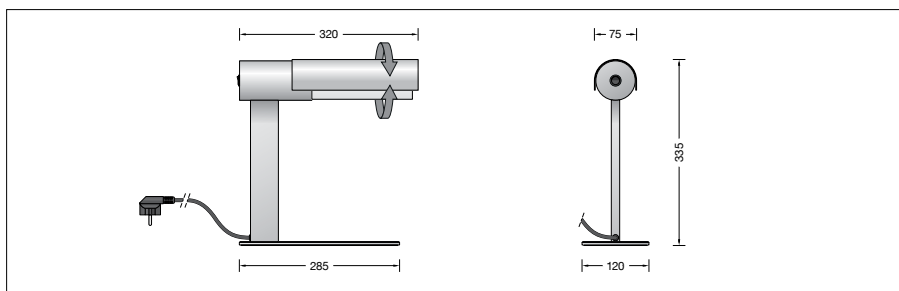
|                             |                                   |
|-----------------------------|-----------------------------------|
| Module connected wattage    | 6.8 W                             |
| Luminaire connected wattage | 8.2 W                             |
| Rated temperature           | $t_a = 25\text{ °C}$              |
| Ambient temperature         | $t_{a\text{ max}} = 45\text{ °C}$ |

**50 961.2 K3**

|                               |              |
|-------------------------------|--------------|
| Module designation            | LED-1117/930 |
| Colour temperature            | 3000 K       |
| Colour rendering index        | CRI > 90     |
| Module luminous flux          | 1125 lm      |
| Luminaire luminous flux       | 421 lm       |
| Luminaire luminous efficiency | 51,3 lm/W    |

**50 961.2 K4**

|                               |              |
|-------------------------------|--------------|
| Module designation            | LED-1117/940 |
| Colour temperature            | 4000 K       |
| Colour rendering index        | CRI > 90     |
| Module luminous flux          | 1200 lm      |
| Luminaire luminous flux       | 449 lm       |
| Luminaire luminous efficiency | 54,8 lm/W    |

**Service life · Ambient temperature**

Rated temperature  $t_a = 25\text{ °C}$   
LED psu: > 50,000 h  
LED module: > 200,000 h (L80 B50)  
50,000 h (L90 B50)

Ambient temperature max.  $t_a = 45\text{ °C}$  (100 %)

LED psu: 50,000 h  
LED module: 114,000 h (L80 B50)  
50,000 h (L90 B50)

**Article No. 50 961.2**

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