

**BEGA****50 916.6**

Table lamp for indoor use

Project · Reference number

Date

## Product data sheet

**Application**

Table lamp · indoor luminaire with wide beam light distribution.  
 Luminaire for positioning on a wooden base for a variety of lighting situations with adjustable light.  
 Wooden base optionally available in three different colour versions, as listed below.

**Product description**

Table lamp »STUDIO LINE«  
 Cast aluminium luminaire housing,  
 finish Colour velvet black,  
 inside hue matt copper  
 Trim ring · Chrome finish  
 Clear safety glass  
 Light-diffusing silicone lens  
 Reflector made of pure anodised aluminium  
 Cable dimmer (touch-controlled dimmer) for infinite light adjustment  
 Black cable · 2,5 m, with safety plug  
 LED power supply unit  
 220-240 V ~ 0/50-60 Hz  
 DC 196-250 V  
 Safety class I  
**CE** – Conformity mark  
 Weight: 1.8 kg  
 This product contains light sources of energy efficiency class(es) D

**Inrush current**

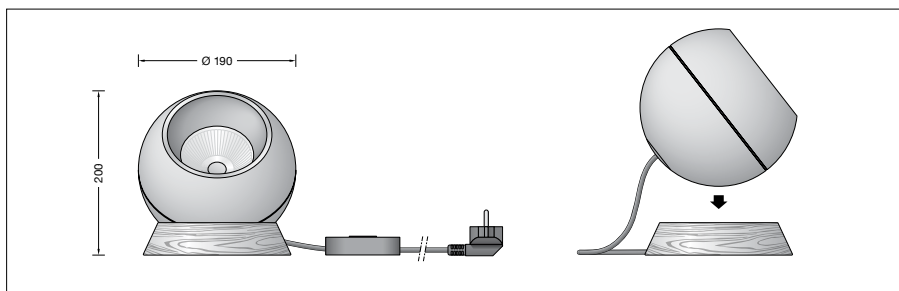
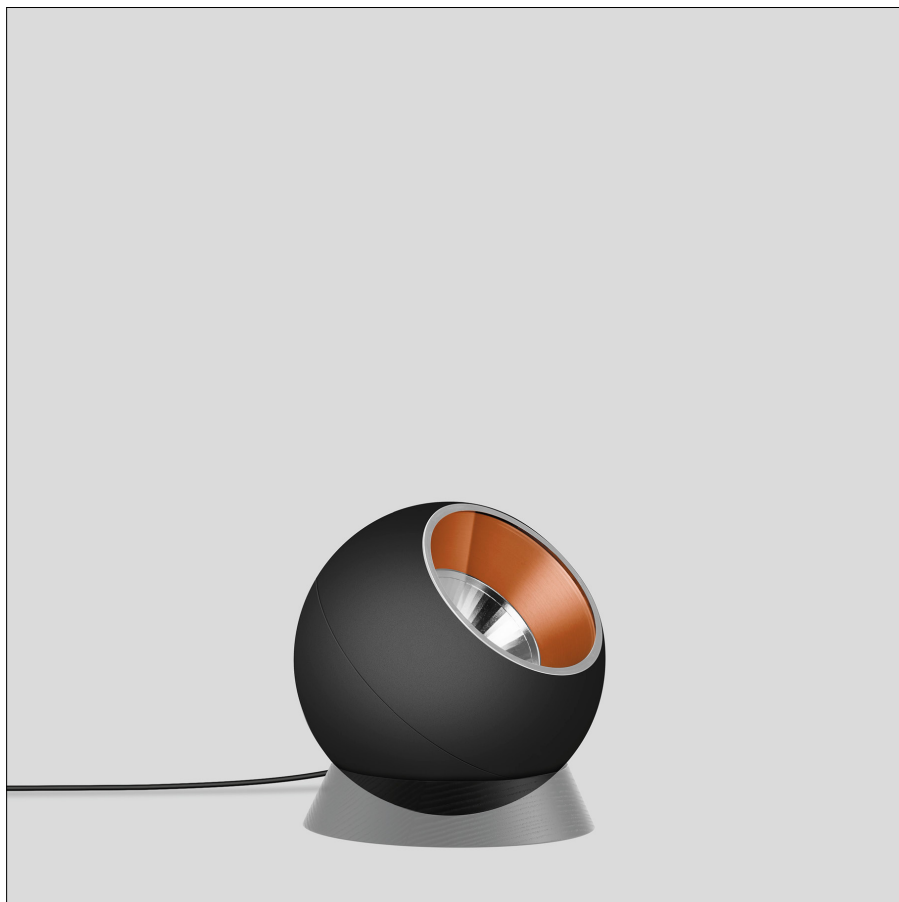
Inrush current: 5 A / 50 µs  
 Maximum number of luminaires of this type per miniature circuit breaker:  
 B 10A: 31 luminaires  
 B 16A: 50 luminaires  
 C 10A: 52 luminaires  
 C 16A: 85 luminaires

**Lamp**

Module connected wattage	11.5 W
Luminaire connected wattage	13.5 W
Rated temperature	$t_a = 25^\circ\text{C}$
Ambient temperature	$t_{a\text{ max}} = 55^\circ\text{C}$

**50 916.6 K3**

Module designation	LED-0978/930
Colour temperature	3000 K
Colour rendering index	CRI > 90
Module luminous flux	1735 lm
Luminaire luminous flux	1029 lm
Luminaire luminous efficiency	76,2 lm/W

**Service life · Ambient temperature**

Rated temperature  $t_a = 25^\circ\text{C}$   
 LED psu: > 50,000 h  
 LED module: > 200,000 h (L 80 B 50)  
                   50,000 h (L 90 B 50)

Ambient temperature max.  $t_a = 55^\circ\text{C}$  (100 %)  
 LED psu: 50,000 h  
 LED module: 140,000 h (L 80 B 50)

**Lighting technology**

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 are available on the BEGA website at [www.bega.com](http://www.bega.com).

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Interior colour options	
• matt aluminium	Code number .2
• matt brass	Code number .4
• matt copper	Code number .6

**Accessory · Wooden bases**

For this luminaire wooden bases in 3 surfaces are optional available.  
 Wooden bases are accessories and must be ordered separately.

Natural oak	Part. No
Ash black	<b>13 209</b>
Ash white	<b>13 208</b>
	<b>13 277</b>