

BEGA**50 916.4**

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 brass
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

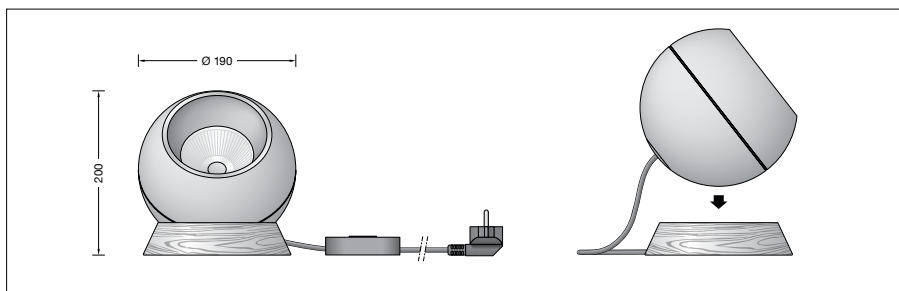
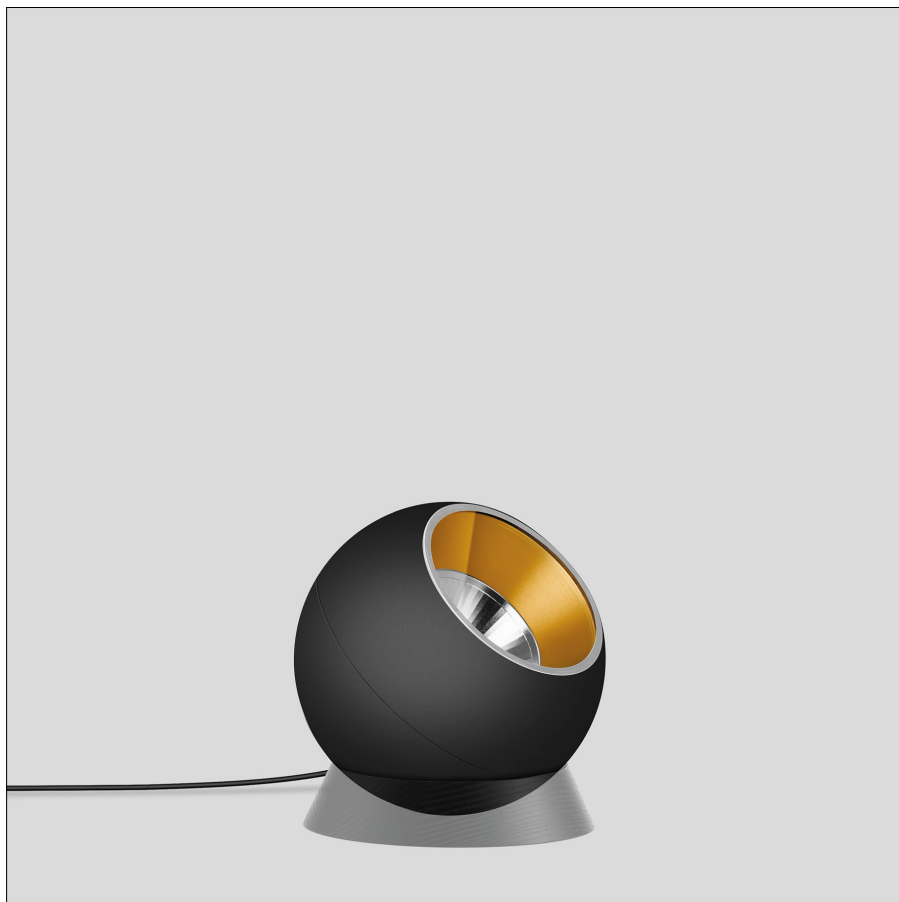
Inrush current: 5 A / 50 µs
Maximum number of luminaires of this type per miniature circuit breaker:
B 10A: 31 luminaires
B 16A: 50 luminaires
C 10A: 52 luminaires
C 16A: 85 luminaires

Lamp

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

50 916.4 K3

Module designation	LED-0978/930
Colour temperature	3000 K
Colour rendering index	CRI > 90
Module luminous flux	1735 lm
Luminaire luminous flux	1035 lm
Luminaire luminous efficiency	76,7 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.

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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	13 209
Ash white	13 208
	13 277