

BEGA**51 179.4**

Floor lamp for indoor use

Project · Reference number

Date

Product data sheet

Application

Floor lamp · indoor luminaire with metal housing and light-diffusing synthetic disks for shielded light, deflected upwards and downwards.

Product description

Floor lamp »STUDIO LINE«

Metal housing, finish Colour velvet black

Aluminium housing shield,

Finish Colour velvet black

inside hue matt brass

Light-diffusing synthetic disks with optical texture

Touch-controlled dimmer for

infinite light adjustment

Black cable · 2 m, with safety plug

LED power supply unit

220-240 V ~ 50-60 Hz

BEGA Thermal Control®

Temporary thermal regulation to protect temperature-sensitive components without switching off the luminaire

Safety class I

CE – Conformity mark

Weight: 4.7 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 10 A: 31 luminaires

B 16 A: 50 luminaires

C 10 A: 52 luminaires

C 16 A: 80 luminaires

Lamp

Module connected wattage 17.1 W

Luminaire connected wattage 19.5 W

Rated temperature $t_a = 25\text{ °C}$

Ambient temperature $t_{a\text{ max}} = 30\text{ °C}$

51 179.4 K3

Module designation

LED-1225/930 + LED-1224/930

Colour temperature 3000 K

Colour rendering index CRI > 90

Module luminous flux 2820 lm

Luminaire luminous flux 1358 lm

Luminaire luminous efficiency 69,6 lm/W

Service life · Ambient temperature

Rated temperature $t_a = 25\text{ °C}$

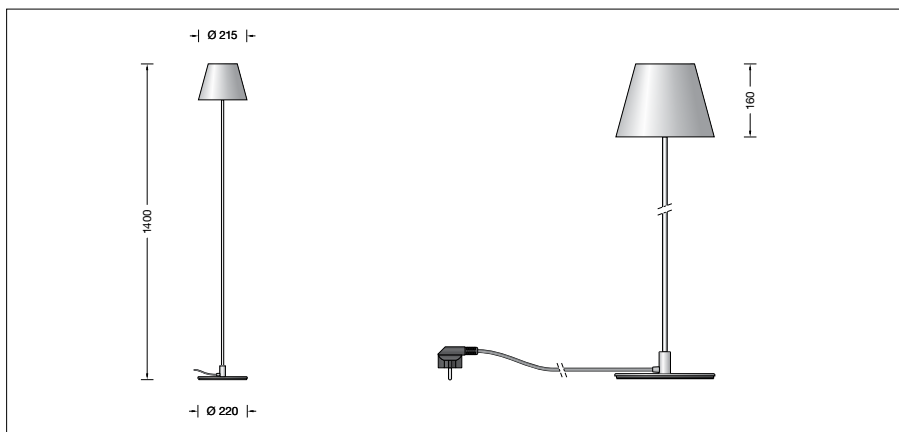
LED psu: > 50,000 h

LED module: > 200,000 h (L 80 B 50)
50,000 h (L 90 B 50)

Ambient temperature max. $t_a = 30\text{ °C}$ (100 %)

LED psu: 50,000 h

LED module: > 200,000 h (L 80 B 50)
50,000 h (L 90 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.

Article No. 51 179.4

Interior colour options

- matt brass
- matt copper

Code number **.4**

Code number **.6**