

BEGA**50 753.4**

Floor lamp for indoor use

Project · Reference number

Date

Product data sheet

Application

Floor lamp · indoor luminaire with impact resistant synthetic diffuser and metal housing 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
 Impact-resistant synthetic cover, translucent white
 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: 16.7 kg
 This product contains light sources of energy
 efficiency class(es) D

Inrush current

Inrush current: 28 A / 165 µs
 Maximum number of luminaires of this
 type per miniature circuit breaker:
 B10A: 13 luminaires
 B16A: 22 luminaires
 C10A: 21 luminaires
 C16A: 36 luminaires

Lighting technology

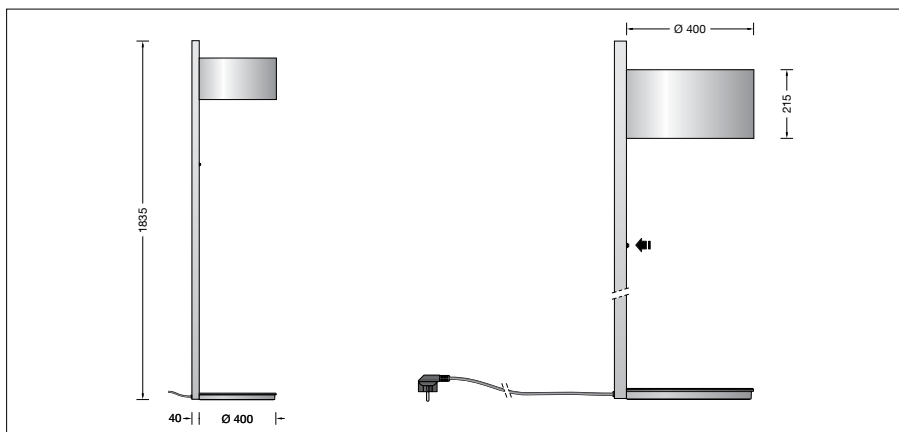
Luminaire data for the light planning program
 DIALux for outdoor lighting, street lighting and
 indoor lighting, as well as luminaire data in
 EULUMDAT and IES format are available on the
 BEGA website at www.bega.com.

Lamp

Module connected wattage	40.6 W
Luminaire connected wattage	45.5 W
Rated temperature	$t_a = 25 \text{ °C}$
Ambient temperature	$t_{a \text{ max}} = 55 \text{ °C}$

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Module designation	LED-0832/930
Colour temperature	3000 K
Colour rendering index	CRI > 90
Module luminous flux	6640 lm
Luminaire luminous flux	4152 lm
Luminaire luminous efficiency	91,3 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. $t_a = 55 \text{ °C}$ (100 %)	
LED psu:	50,000 h
LED module:	150,000 h (L80 B50) 50,000 h (L90 B50)

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Inside colour options:
 • Matt brass
 • Matt copper

Code number **.4**
 Code number **.6**