

**BEGA****50 501.4**

Pendant luminaire for indoor use

Project · Reference number

Date

## Product data sheet

**Application**

LED pendant luminaire · indoor luminaire  
with impact resistant synthetic diffuser and  
metal housing for non-glare light deflected  
downwards.

**Product description**

LED pendant luminaire »STUDIO LINE«  
Aluminium luminaire housing,  
velvet black enamel finish,  
Inside hue matt brass  
Impact resistant synthetic diffuser, white,  
with bayonet closure  
Mounting plate with 2 fixing  
holes  $\varnothing$  4,5 mm · 42 mm spacing  
Black flex suspension  $3 \times 0.75$  □  
Overall length of luminaire approx. 2000 mm  
Connection terminal 2.5 □  
Earth conductor connection  
LED power supply unit  
220-240 V  $\sim$  50-60 Hz  
Safety class I  
CE – Conformity mark  
Weight: 2.0 kg

**Lamp**

Module connected wattage	11.9 W
Luminaire connected wattage	15.8 W
Rated temperature	$t_a = 25$ °C
Ambient temperature	$t_{a \max} = 45$ °C

**50 501.4 K3**

Colour temperature	3000 K
Colour rendering index	CRI > 90
Module luminous flux	1515 lm
Luminaire luminous flux*	840 lm
Luminaire luminous efficiency*	53,2 lm/W

**Service life · Ambient temperature**

Rated temperature $t_a = 25$ °C	
LED psu:	> 50,000 h
LED module:	120,000 h (L 80 B 50)
	50,000 h (L 90 B 50)

Ambient temperature $t_{a \max} = 45$ °C (100 %)	
LED psu:	50,000 h
LED module:	38,000 h (L 80 B 50)
	50,000 h (L 70 B 50)

**Article No. 50 501.4**

Interior colour options

- white
- matt aluminium
- matt brass
- matt copper

Code number **.1**Code number **.2**Code number **.4**Code number **.6**