

BEGA**50 501.2**

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 aluminium
Impact resistant synthetic diffuser, white,
with bayonet closure
Mounting plate with 2 fixing
holes \varnothing 4,5 mm · 42 mm spacing
Black flex suspension $3 \times 0,75$ \square
Overall length of luminaire approx. 2000 mm
Connection terminal 2.5 \square
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

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Colour temperature	3000 K
Colour rendering index	CRI > 90
Module luminous flux	1515 lm
Luminaire luminous flux	973 lm
Luminaire luminous efficiency	61,6 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)

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Interior colour options

- white
- matt aluminium
- matt brass
- matt copper

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