

**BEGA****50 351.6**

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 white enamel finish  
Inside hue matt copper  
Impact resistant synthetic diffuser, white,  
with bayonet closure  
Mounting plate with 2 fixing  
holes  $\varnothing$  4,5 mm · 42 mm spacing  
White flex suspension  $3 \times 0,75^{\square}$   
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

**Inrush current**

Inrush current: 1 A / 40  $\mu$ s  
Maximum number of luminaires of this  
type per miniature circuit breaker:  
B 10A: 50 luminaires  
B 16A: 80 luminaires  
C 10A: 50 luminaires  
C 16A: 80 luminaires

**Lamp**

Module connected wattage	11.9 W
Luminaire connected wattage	15.8 W
Rated temperature	$t_a = 25^{\circ}\text{C}$
Ambient temperature	$t_{a\text{max}} = 40^{\circ}\text{C}$

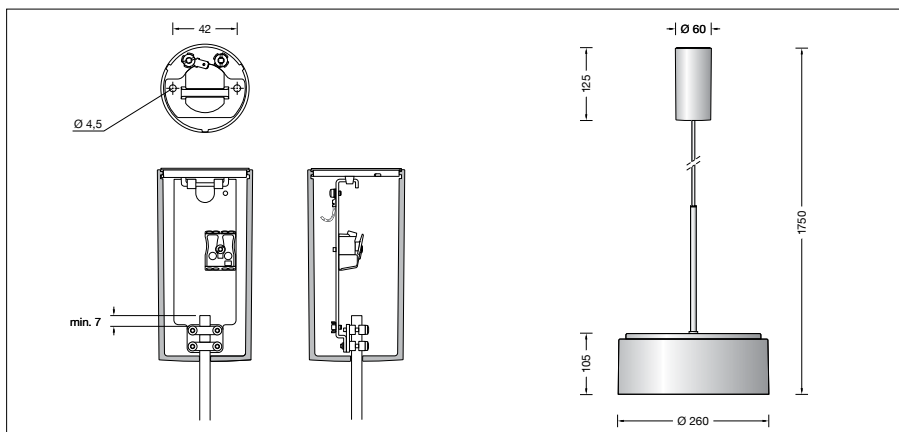
**50 351.6 K3**

Module designation	LED-0509/930
Colour temperature	3000 K
Colour rendering index	CRI > 90
Module luminous flux	1515 lm
Luminaire luminous flux	886 lm
Luminaire luminous efficiency	56,1 lm/W

**Service life of the LED**

Ambient temperature  $t_a = 25^{\circ}\text{C}$   
– at 109,000h: L70 B50

max. ambient temperature  $t_a = 40^{\circ}\text{C}$   
– at 50,000h: L70 B50

**Article No. 50 351.6**

Interior colour options

- matt aluminium
- matt brass
- matt copper

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