

**BEGA****56 606.3**

Pendant luminaire for indoor use



Project · Reference number



Date

## Product data sheet

### Application

Pendant luminaire · indoor luminaire for free-radiating and uniform light made of hand-blown opal glass, satin matt. Metal luminaire housing.

### Product description

Metal glass holder and canopy, chrome finish  
 Hand-blown opal glass, satin matt  
 Light-diffusing cylinder inside  
 Black flex suspension  $2 \times 0,5$  □  
 with 1 steel messenger wire  
 Overall length of luminaire approx. 2000 mm  
 Connection terminal 2.5 □  
 Earth conductor connection  
 2-pole connecting terminal for digital control  
 LED power supply unit inside canopy  
 220-240 V  $\sim$  0/50-60 Hz  
 DALI controllable  
 A basic isolation exists between power cable and control line  
 Safety class I  
 – Safety mark  
 – Conformity mark  
 Weight: 1.7 kg

### Inrush current

Inrush current: 5 A / 50  $\mu$ s  
 Maximum number of luminaires of this type per miniature circuit breaker:  
 B10A: 31 luminaires  
 B16A: 50 luminaires  
 C10A: 52 luminaires  
 C16A: 85 luminaires

### Light technique

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 you will find on the BEGA web page [www.bega.com](http://www.bega.com).

### Lamp

Module connected wattage	11.6 W
Luminaire connected wattage	14 W
Rated temperature	$t_a = 25$ °C
Ambient temperature	$t_{a \max} = 35$ °C

### 56 606.3 K3

Module designation	2x LED-0540/930
Colour temperature	3000 K
Colour rendering index	CRI > 90
Module luminous flux	1430 lm
Luminaire luminous flux	1153 lm
Luminaire luminous efficiency	82,4 lm/W

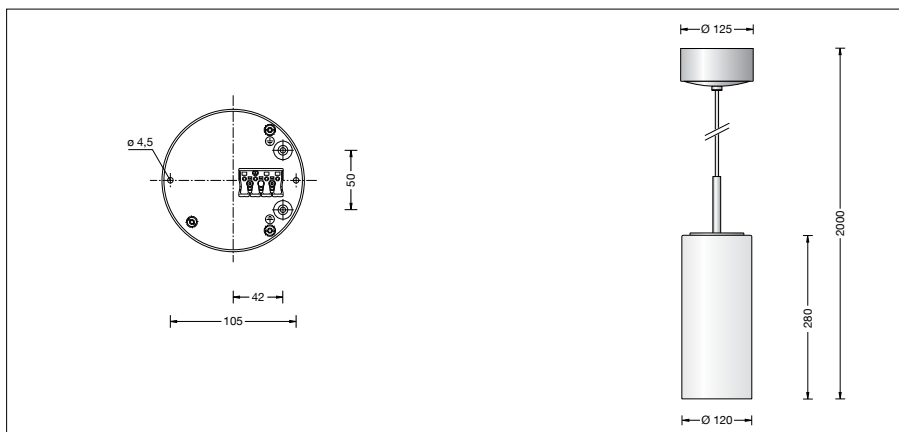
### 56 606.3 K4

Module designation	2x LED-0540/940
Colour temperature	4000 K
Colour rendering index	CRI > 90
Module luminous flux	1480 lm
Luminaire luminous flux	1193 lm
Luminaire luminous efficiency	85,2 lm/W

### Lifetime of the LED

Ambient temperature  $t_a = 25$  °C  
 – at 189,000h: L70 B50

max. ambient temperature  $t_a = 35$  °C  
 – at 106,000h: L70 B50



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LED colour temperature optionally 3000K or 4000K  
 3000 K – Article number + **K3**  
 4000 K – Article number + **K4**

### Finish options

- Enamel, white
- Chrome

Code number **.1**  
 Code number **.3**