

BEGA**50 706.3**

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 luminaire housing, chrome finish
 Hand-blown opal glass, satin matt
 Black flex suspension $2 \times 0,75 \square$
 Overall length of luminaire approx. 2000 mm
 Connecting terminal DA DA for digital control
 LED power supply unit inside canopy
 $220-240 \text{ V} \sim 0/50-60 \text{ Hz}$
 $\text{DC } 170-280 \text{ V}$
 DALI controllable
 A basic isolation exists between power cable and control line
 Safety class I
CE – Conformity mark
 Weight: 2.4 kg

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.

Lamp

Module connected wattage	17.7 W
Luminaire connected wattage	20.4 W
Rated temperature	$t_a = 25 \text{ }^\circ\text{C}$
Ambient temperature	$t_{a \text{ max}} = 50 \text{ }^\circ\text{C}$

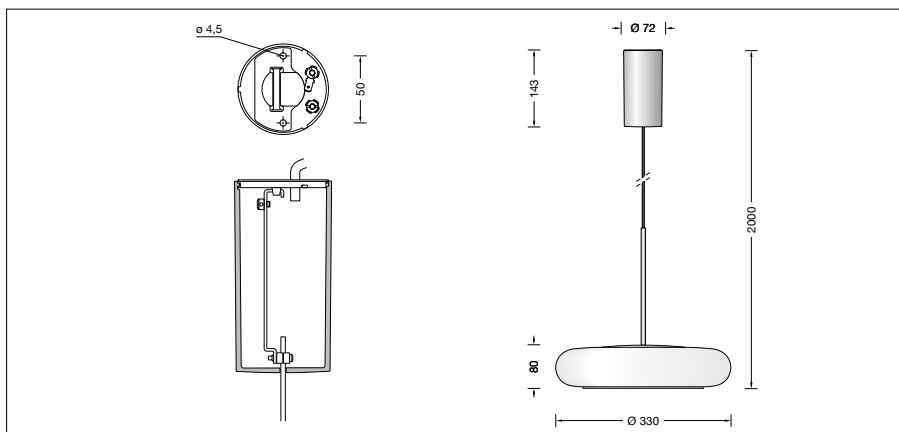
**50 706.3 K3**

Module designation	LED-0406/930
Colour temperature	3000 K
Colour rendering index	CRI > 90
Module luminous flux	2745 lm
Luminaire luminous flux*	1725 lm
Luminaire luminous efficiency*	84,6 lm/W

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Module designation	LED-0406/940
Colour temperature	4000 K
Colour rendering index	CRI > 90
Module luminous flux	2830 lm
Luminaire luminous flux*	1778 lm
Luminaire luminous efficiency*	87,2 lm/W

* preliminary data

**Service life of the LED**

Ambient temperature $t_a = 25 \text{ }^\circ\text{C}$
 – at 412,000h: L70B50

max. ambient temperature $t_a = 50 \text{ }^\circ\text{C}$
 – at 92,000h: L70B50

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

Optional finishes

- White enamel
- Stainless steel
- Chrome

code number **.1**
 code number **.2**
 code number **.3**