

BEGA**56 599.3**

Pendant luminaire for indoor use



Project · Reference number



Date

Product data sheet

Application

Pendant luminaire for indoor use.
For freeradiating and uniform light made of hand-blown opal glass, satin matt.
Metal luminaire housing and rod.

Product description

Metal luminaire housing, rod suspension and canopy, chrome finish
Hand-blown opal glass, satin matt
Diameter of rod 13 mm
Overall length of luminaire approx. 1850 mm
Connection terminal 2.5²
Earth conductor connection
2-pole connecting terminal for digital control
LED power supply unit inside canopy
220-240 V ~ 0/50-60 Hz
DALI controllable
A basic isolation exists between power cable and control line
Safety class I
 – Safety mark
 – Conformity mark
Weight: 3.4 kg

Inrush current

Inrush current: 5 A / 50 μ s
Maximum number of luminaires of this type per miniature circuit breaker:
B 10A: 31 luminaires
B 16A: 50 luminaires
C 10A: 52 luminaires
C 16A: 85 luminaires

Lamp

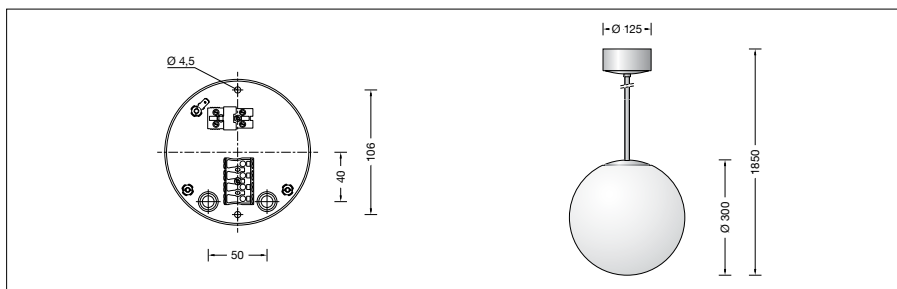
Module connected wattage 17.4 W
Luminaire connected wattage 21 W
Rated temperature $t_a = 25$ °C
Ambient temperature $t_{a,max} = 35$ °C

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Module designation LED-0522/930
Colour temperature 3000 K
Colour rendering index CRI > 90
Module luminous flux 2400 lm
Luminaire luminous flux 1607 lm
Luminaire luminous efficiency 76,5 lm/W

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Module designation LED-0522/940
Colour temperature 4000 K
Colour rendering index CRI > 90
Module luminous flux 2440 lm
Luminaire luminous flux 1633 lm
Luminaire luminous efficiency 77,8 lm/W



Service life of the LED

Ambient temperature $t_a = 25$ °C
– at 200,000h: L70B50
max. ambient temperature $t_a = 35$ °C
– at 170,000h: L70B50

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.

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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 code number **.1**
- Stainless steel code number **.2**
- Chrome code number **.3**
- Brass code number **.4**

If the article number is followed by a **P**, we can also supply these luminaires in impact-resistant synthetic material.