

BEGA**56 601.1 P**

Pendant luminaire for indoor use



Project · Reference number

Date

Product data sheet

Application

Pendant luminaire · indoor luminaire for free-radiating and uniform light with white synthetic globe, white, metal luminaire housing and rod.

Product description

Metal luminaire housing, rod suspension and canopy, finish white enamel
 White synthetic globe
 Diameter of rod 13 mm
 Overall length of luminaire approx. 1950 mm
 Connection terminal 2.5²
 Earth conductor connection
 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: 4.8 kg

Inrush current

Inrush current: 10 A / 200 μ s
 Maximum number of luminaires of this type per miniature circuit breaker:
 B10A: 18 luminaires
 B16A: 30 luminaires
 C10A: 31 luminaires
 C16A: 51 luminaires

Lamp

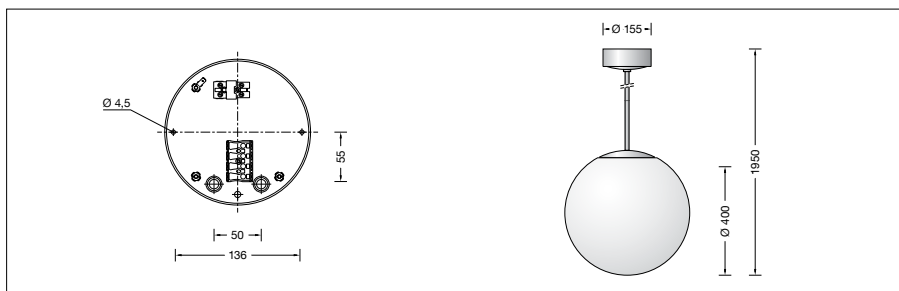
Module connected wattage 35.1 W
 Luminaire connected wattage 40 W
 Rated temperature $t_a = 25$ °C
 Ambient temperature $t_{a \max} = 45$ °C

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Module designation LED-0523/930
 Colour temperature 3000 K
 Colour rendering index CRI > 90
 Module luminous flux 4895 lm
 Luminaire luminous flux 3853 lm
 Luminaire luminous efficiency 96,3 lm/W

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Module designation LED-0523/940
 Colour temperature 4000 K
 Colour rendering index CRI > 90
 Module luminous flux 5105 lm
 Luminaire luminous flux 4033 lm
 Luminaire luminous efficiency 100,8 lm/W



Lifetime of the LED

Ambient temperature $t_a = 25$ °C
 – at 190,000h: L70B50
 max. ambient temperature $t_a = 45$ °C
 – at 120,000h: L70B50

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

Optional finishes

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