

BEGA**56 538.3**

Pendant luminaire for indoor use



Project · Reference number

Date

Product data sheet

Application

LED Pendant luminaire · indoor luminaire with partially satin matt crystal glass and reflector for directed light to provide a high horizontal illuminance.

Metal luminaire housing and canopy.

Product description

Die-cast aluminium housing and metal canopy, finish chrome

Crystal glass, partially satin matt, with screw neck

Reflector made of pure anodised aluminium

Transparent flex suspension $3 \times 0,75 \square$

Overall length of luminaire approx. 1500 mm

Connecting terminals and earth conductor terminal $2,5 \square$

LED power supply unit

100-240 V \sim 50/60 Hz

Safety class I

– Safety mark

CE – Conformity mark

Weight: 1.0 kg

Inrush current

Inrush current: 20 A / 170 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 3.2 W

Luminaire connected wattage 4.8 W

Rated temperature $t_a = 25 \text{ }^\circ\text{C}$

Ambient temperature $t_{a \text{ max}} = 45 \text{ }^\circ\text{C}$

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Module designation LED-0648/930

Colour temperature 3000 K

Colour rendering index CRI > 90

Module luminous flux 390 lm

Luminaire luminous flux 178 lm

Luminaire luminous efficiency 37,1 lm/W

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Module designation LED-0648/940

Colour temperature 4000 K

Colour rendering index CRI > 90

Module luminous flux 400 lm

Luminaire luminous flux 182 lm

Luminaire luminous efficiency 37,9 lm/W

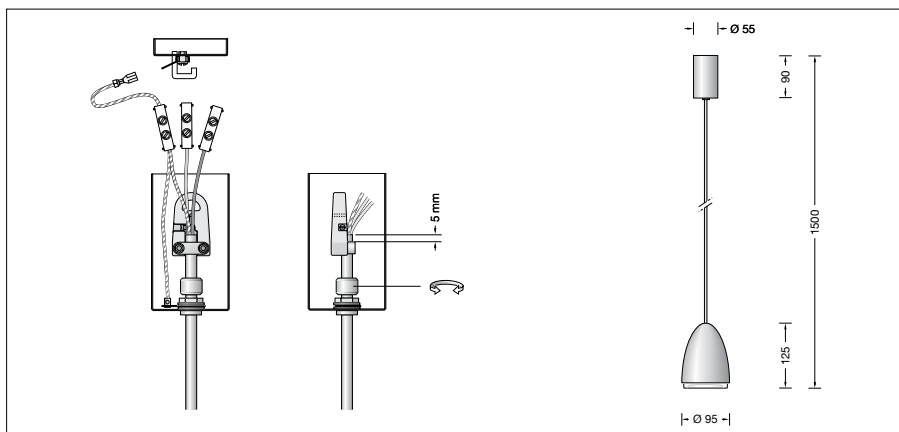
Lifetime of the LED

Ambient temperature $t_a = 25 \text{ }^\circ\text{C}$

– at 350,000h: L70B50

max. ambient temperature $t_a = 45 \text{ }^\circ\text{C}$

– at 275,000h: 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 code number **.1**
- Stainless steel code number **.2**
- Chrome code number **.3**