

BEGA**50611.1**

Pendant luminaire for indoor use

Project · Reference number

Date

Product data sheet**Application**

Pendant luminaire · indoor luminaire for direct light distribution upwards and downwards, providing additional vertical illumination.
Hand-blown crystal glass and internal crystal glass diffuser, satin matt.
Aluminium luminaire housing with steel wire suspension.

Product description

Aluminium luminaire housing and metal canopy, finish white enamel
Crystal glass with light diffusing structure
Hand-blown crystal glass, with screw-neck
Internal crystal glass diffuser, satin matt
Transparent flex suspension $5 \times 0,75$ □
Steel wire suspension
Overall length of luminaire approx. 3200 mm
Light distribution separately controllable
Connecting terminal 2.5 □
with plug connection
Earth conductor connection
Connecting terminal DA DA for digital control
LED power supply unit
220-240 V \sim 0/50-60 Hz
DALI controllable
A basic isolation exists between power cable and control line
Safety class I
CE – Conformity mark
Weight: 8.3 kg

Inrush current

Inrush current: 43 A / 177 μ s
Maximum number of luminaires of this type per miniature circuit breaker:
B 10 A: 9 luminaires
B 16 A: 15 luminaires
C 10 A: 16 luminaires
C 16 A: 26 luminaires

Lamp

Module connected wattage	54.2 W
Luminaire connected wattage	62 W
Rated temperature	$t_a = 25$ °C
Ambient temperature	$t_{a \max} = 35$ °C

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Module designation	LED-0654/930 + LED-0661/930
Colour temperature	3000 K
Colour rendering index	CRI > 90
Module luminous flux	8700 lm
Luminaire luminous flux	6830 lm
Luminaire luminous efficiency	110,2 lm/W

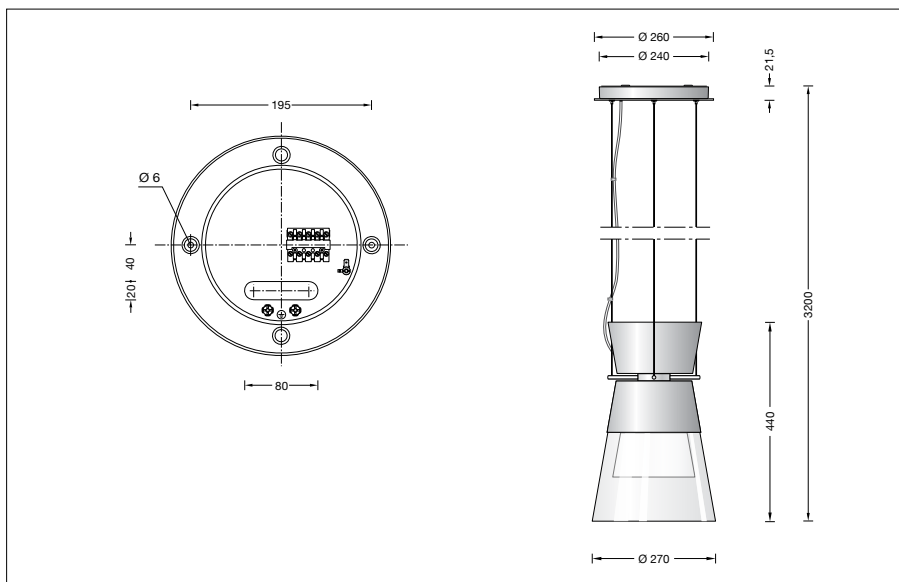
50611.1 K4

Module designation	LED-0654/940 + LED-06661/940
Colour temperature	4000 K
Colour rendering index	CRI > 90
Module luminous flux	8970 lm
Luminaire luminous flux	7042 lm
Luminaire luminous efficiency	113,6 lm/W

Lifetime of the LED

Ambient temperature $t_a = 25$ °C
– at 293,000h: L70B50

max. ambient temperature $t_a = 35$ °C
– at 160,000h: L70B50

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LED colour temperature optionally 3000 K or 4000 K

3000 K – Article number + **K3**
4000 K – Article number + **K4**

Finish options

- Enamel, white
- Polished aluminium

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