

**BEGA****50611.3**

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**

Polished 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  $\mu$ s  
Maximum number of luminaires of this type per miniature circuit breaker:  
B 10A: 9 luminaires  
B 16A: 15 luminaires  
C 10A: 16 luminaires  
C 16A: 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

**50611.3 K3**

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

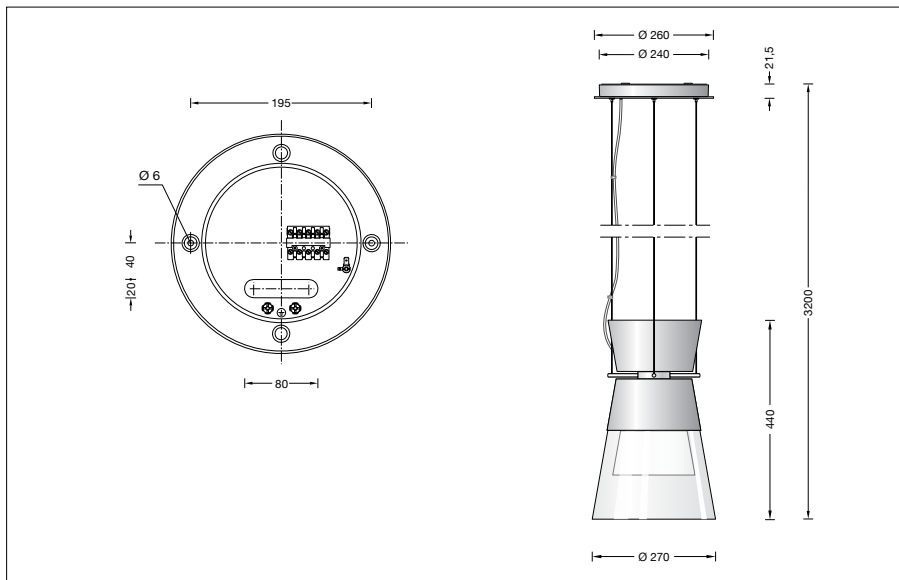
**50611.3 K4**

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

**Finish options**

- Enamel, white
- Polished aluminium

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