

Datasheet 6134601

2,5W Kugel Filament matt E14 250lm 2700K dim

Our 2.5W filament globe lamp is the optimal replacement for traditional incandescent lamps due to its classic look. It is equipped with the latest 5th generation filament technology and thus has a high dimmer compatibility. Its color rendering with an RA value of 90 makes everything shine with true colors. The low power consumption of the filament is confirmed by the good energy efficiency class. The illuminant has an internal matting whereby a glare is reduced with direct eye contact.

If you would like to know with which dimmers this product is compatible, please follow the link to the test results from our own workshop.



Dimmable yes

Recommended dimmer: www.sigor.de/dimmerliste

250 lm luminous flux [lm] 2,50 Watt rated power

25 Watt equivalent incandescent lighting

2700 K colour temperature Ra>90 colour rendering <6 sdcm colour consistency 300°

beam angle

F14 base P45 outer bulb matt type of glass length 80 mm 45 mm diameter

IP20 type of protection

-20° - 40°C temperature range in operation

power factor 0.7 230 V AC voltage

50/60 Hz operating frequency

13 mA current

3 kWh/1000h energy consumption

warm-up time up to 60% of the full light output <0,5 s

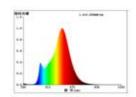
<0,5 s starting time

Ø 15.000 h nominal life time L70B50 rated life time L70/B50

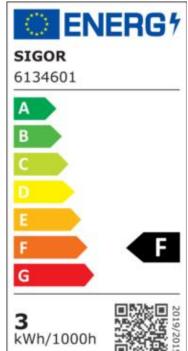
lumen maintenance factor at the end of the 0.7

nominal life

Spectral power distribution in the range 180 - 800 nm









as of: 23.11.2022