

Datasheet 6135501

4,5W Kugel Filament klar E27 470lm 2700K dim

Our 4.5W 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.

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

470 lm luminous flux [lm] 4,50 Watt rated power

40 Watt equivalent incandescent lighting

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

beam angle

F27 base G45 outer bulb klar type of glass 78 mm length 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

26 mA current

5 kWh/1000h energy consumption

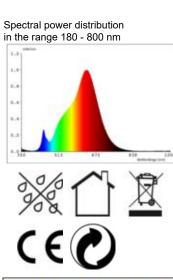
warm-up time up to 60% of the full light output <0,5 s

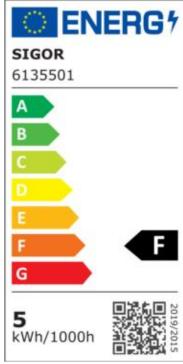
<0,5 s starting time

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

lumen maintenance factor at the end of the 0.7

nominal life





as of: 23.11.2022