

## **Datasheet** 6147701

## 4,5W Kugel Filament matt E14 470lm 2700-2200K DTW

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. The filament has a Dim-To-Warm technology and is characterized by the reduction of the light color when dimming from 2,700K to 2,200K. The lamp changes light color when dimmed just like a traditional incandescent lamp. 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

Recommended dimmer: www.sigor.de/dimmerliste

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

40 Watt equivalent incandescent lighting

2700-2200 K colour temperature colour rendering Ra>90 <6 sdcm colour consistency

300° beam angle

F14 base P45 outer bulb type of glass matt 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

20 mA current

kWh/1000 energy consumption 5

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

<0,5 s starting time

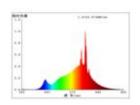
Ø 15.000 h nominal life time L70B50 rated life time L70/B50

lumen maintenance factor at the end of the 0.7

USt-IdNr.:

nominal life

Spectral power distribution in the range 180 - 800 nm









kWh/1000h

Geschäftsführer:

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as of: 23.11.2022