

Datasheet
6148801

4,5W Kugel Filament klar E14 470lm 2700-2200K



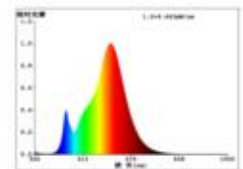
Dimmable:

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 filament technology and thus has a high dimmer compatibility. The filament has a Dim-To-Warm technology and is characterized with the lowering of the light color when dimming from 2,700K to 2,200K. The lamp changes the 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. Filament's low power consumption is confirmed by its good energy efficiency rating. The lumen package of our Filament can be compared with a 40W traditional incandescent lamp. Its clear glass bulb reveals the sophisticated technology of the bulb.

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
Ra>90	colour rendering
<6 sdcms	colour consistency
300°	beam angle
E14	base
P45	outer bulb
klar	type of glass
80 mm	length
45 mm	diameter
IP20	type of protection
-20° - 40°C	temperature range in operation
0,7	power factor
230 V AC	voltage
50/60 Hz	operating frequency
26 mA	current
5 kWh/1000h	energy consumption
<0,5 s	warm-up time up to 60% of the full light output
<0,5 s	starting time
Ø 15.000 h	nominal life time
L70B50	rated life time L70/B50
0.7	lumen maintenance factor at the end of the nominal life

Spectral power distribution
in the range 180 - 800 nm



as of: 23.11.2022

