

Datasheet
6148601

4,5W Kerze Filament klar E27 470lm 2700-2200K



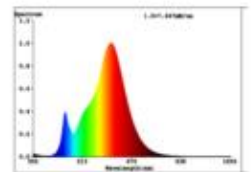
Dimmable:

Our 4.5W filament candle 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 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 Filament's low power consumption is confirmed by its good energy efficiency rating. The lumen package our Filament can be compared with a 25W conventional incandescent lamp. Their clear glass bulb exposes the view of the sophisticated technology of the illuminant.

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
E27	base
C35	outer bulb
klar	type of glass
97 mm	length
35 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
36 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



SIGOR
6148601

A	
B	
C	
D	
E	
F	← F
G	

5
kWh/1000h

2019/2015

as of: 05.07.2023

