

Datasheet
6147301

7W Normale Filament klar E27 806lm 2700-2200K DTW



Dimmable:

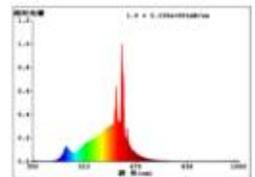
Our 7W filament standard lamp is the optimal replacement for traditional incandescent lamps due to its classic look. It is equipped with the latest 5th generation filament technology and thus has a high dimmer compatibility. The filament has a Dim-To-Warm technology and is characterized by the reduction of the light color when dimming from 2,700K to 2,200K. The lamp changes 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. 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, then please follow the link to the test results from our own workshop.

Recommended dimmer: www.sigor.de/dimmerliste

806 lm	luminous flux [lm]
7,00 Watt	rated power
60 Watt	equivalent incandescent lighting
2700-2200 K	colour temperature
Ra>90	colour rendering
<6 sdcms	colour consistency
300°	beam angle
E27	base
A60	outer bulb
klar	type of glass
108 mm	length
60 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
43 mA	current
7 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
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A	
B	
C	
D	
E	← E
F	
G	

7
kWh/1000h

2019/2015

as of: 23.11.2022

