SIGOR

Datasheet
6147401   7W Normale Filament matt E27 806lm 2700-2200K DTW
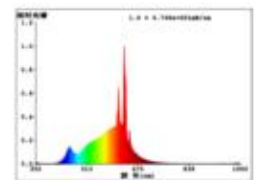
Our 7W filament standard lamp is the optimal replacement for traditional incandescent lamps due to its classic look. It is equipped with the latest filament technology and thus has a high dimmer compatibility. The filament has a Dim-To-Warm technology and is characterized by the reduction of the light 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 Filament's low power consumption is confirmed by its good energy efficiency rating. The lumen package of our Filament can be compared with a 60 W traditional incandescent lamp. The lamp has an internal frosting which reduces glare in direct eye contact.

E ↑ A G

DIM-TO-WARM

Dimmable: 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 sdcm	colour consistency
300°	beam angle
E27	base
A60	outer bulb
matt	type of glass
104 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
32 mA	current
7 kWh/1000	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

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kWh/1000h

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