

Datasheet 6161001

7,5W Normale Filament klar E27 806lm 2700K dim



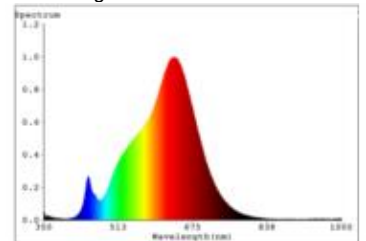
Dimmable: yes

Our 7.5W Filament Full Spectrum standard lamp is the optimal replacement for traditional incandescent lamps due to its classic look. It is equipped with the latest 6th generation filament technology and thus has a high dimmer compatibility. Its color rendering with an RA value of 95 corresponds to the light spectrum of the sun and makes everything shine in true color. The low power consumption of the filament is confirmed by the good energy efficiency class. The lumen package of our Filament can be compared with a 60W conventional incandescent lamp. Its clear glass bulb reveals the sophisticated technology of the bulb.

Recommended dimmer: www.sigor.de/dimmerliste

| | |
|-------------|---------------------------------------------------------|
| 806 lm | luminous flux [lm] |
| 7,50 Watt | rated power |
| 60 Watt | equivalent incandescent lighting |
| 2700 K | colour temperature |
| Ra>95 | 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 |
| 8 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
6161001

| | |
|---|----------|
| A | |
| B | |
| C | |
| D | |
| E | |
| F | F |
| G | |

8
kWh/1000h

2019/2015

as of: 20.02.2023

