

Datasheet
5754101

1W Ecolux G4 100lm 2700K

Our 1W **ECOLUX G4** plug-in base lamp acquires its small dimensions through the filament technology used and is thus perfectly suited for use in confined spaces. Furthermore, the filament provides a shapely illumination. It is equipped with the latest LED technology and thus has a long service life.

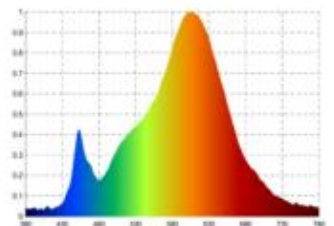
The low power consumption of the LED is confirmed by the good energy efficiency class. The lumen package our G4 can be compared with a 10W conventional G4



Dimmable no

| | |
|-------------|---|
| 100 lm | luminous flux [lm] |
| 1,00 Watt | rated power |
| 10 Watt | equivalent incandescent lighting |
| 2700 K | colour temperature |
| Ra>80 | colour rendering |
| <6 sdcms | colour consistency |
| 320° | beam angle |
| G4 | base |
| QT9-ax | outer bulb |
| klar | type of glass |
| 30 mm | length |
| 10 mm | diameter |
| IP20 | type of protection |
| -20° - 40°C | temperature range in operation |
| 0,7 | power factor |
| 12 V AC | voltage |
| 50/60 Hz | operating frequency |
| mA | current |
| 1 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
5754101

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

1
kWh/1000h

2019/2015

as of: 29.11.2022

