

Product datasheet

L111010-06

LED filament bulb

G180 | 4W | E27 | clear



COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

Type of light source

| | |
|-----------------------------------------------------|------|
| Lighting technology used | LED |
| Non-directional or directional | NDLS |
| Light source cap-type (or other electric interface) | E27 |
| Mains or non-mains | MLS |
| Connected light source (CLS) | no |
| Color-tuneable light source | no |
| Envelope | no |
| High luminance light source | no |
| Anti-glare shield | no |
| Dimmable | yes |

General product parameters

| | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|
| Energy consumption in onmode (kWh/1000 h), rounded up to the nearest integer | 4 |
| Energy efficiency class | F |
| Useful luminous flux (ϕ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) | 400lm |
| Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set | 3000k |
| On-mode power (P_{on}), expressed in W | 4W |
| Standby power (P_{sb}), expressed in W and rounded to the second decimal | - |
| Networked standby power (P_{net}) for CLS, expressed in W and rounded to the second decimal | - |
| Colour rendering index, rounded to the nearest integer, or the range of CRI values that can be set | - |
| Outer dimensions with out separate control gear, lighting control parts and non-lighting control parts, if any (millimetre) | Height: 33mm Width: 18mm Depth: 18mm |
| Spectral power distribution in the range 250 nm to 800 nm, at full-load | |
| Claim of equivalent power | yes, 40W |
| Chromaticity coordinates (x and y) | x=0.434, y=0.401 |

Parameters for directional light sources

| | |
|--------------------------------------|---|
| Peak luminous intensity (cd) | - |
| Beam angle (degrees) | - |
| Beam angle range (Minimum) (degrees) | - |
| Beam angle range (Maximum) (degrees) | - |

Parameters for LED and OLED light sources

| | |
|---------------------------|-------|
| R9 Colour rendering index | 12 |
| Survival factor | >0.9 |
| Lumen maintenance factor | >0.96 |

Parameters For LED and OLED mains light sources

| | |
|------------------------------------------------------------------------------------------------------------------------|---------|
| Displacement factor | >0.9 |
| Colour consistency in McAdam ellipses | 1.7 |
| Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage | - |
| Flicker metric (W) | 0.0125W |
| Stroboscopic effect metric (W) | 0.0014W |

References / Links

For further products and actual information concerning lamps see <https://www.besselinklicht.nl>

For Guarantee see <https://www.besselinklicht.nl/retourneren-garantie>

Disclaimer

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