

Product Information Sheet

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

Supplier's name or trade mark: SYLVANIA

Supplier's address: Product Compliance, Feilo Sylvania International Group Kft. Duna Tower - Building B, 3rd Floor, Népfürdő Street 22, Budapest H-1138 Hungary

Model identifier: 0029131

Type of light source:

| | | | |
|-----------------------------------------------------|------|---------------------------------|-----|
| Lighting technology used: | LED | Non-directional or directional: | DLS |
| Light source cap-type (or other electric interface) | GU10 | | |
| Mains or non-mains: | MLS | Connected light source (CLS): | No |
| Colour-tuneable light source: | No | Envelope: | - |
| High luminance light source: | No | | |
| Anti-glare shield: | No | Dimmable: | Yes |

Product parameters

| Parameter | Value | Parameter | Value |
|-----------|-------|-----------|-------|
|-----------|-------|-----------|-------|

General product parameters:

| | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer | 5 | 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°) | 450 in Narrow cone (90°) | 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 | 2 700 |
| On-mode power (P_{on}), expressed in W | 5,0 | Standby power (P_{sb}), expressed in W and rounded to the second decimal | 0,00 |
| 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 | 80 |
| Outer dimensions without separate control gear, light- | Height | 54 | Spectral power distribution in the range 250 nm to 800 nm, at full-load |
| | Width | 50 | |
| | Depth | 50 | |
| | | | See image in last page |

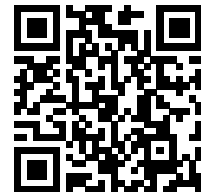
| | | | |
|-------------------------------------------------------------------------------------------------------------------------|-------------------|--------------------------------------------------------------------|----------------|
| ing control parts and non-lighting control parts, if any (millimetre) | | | |
| Claim of equivalent power ^(a) | Yes | If yes, equivalent power (W) | 60 |
| | | Chromaticity coordinates (x and y) | 0,458 0,410 |
| Parameters for directional light sources: | | | |
| Peak luminous intensity (cd) | 800 | Beam angle in degrees, or the range of beam angles that can be set | 36 |
| Parameters for LED and OLED light sources: | | | |
| R9 colour rendering index value | 1 | Survival factor | 1,00 |
| the lumen maintenance factor | 0,97 | | |
| Parameters for LED and OLED mains light sources: | | | |
| displacement factor (cos ϕ_1) | 0,50 | Colour consistency in McAdam ellipses | 6 |
| Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage. | .. ^(b) | If yes then replacement claim (W) | - |
| Flicker metric (Pst LM) | 1,0 | Stroboscopic effect metric (SVM) | 0,4 |

(a)'.': not applicable;

(b)'.': not applicable;



Model placed on the Union market from 08/07/2021



EPREL registration number: 543066

<https://eprel.ec.europa.eu/qr/543066>

Supplier: Feilo Sylvania International Group Kft. (Manufacturer)

Website: www.sylvania-lighting.com

Customer care service:

Name: Product Compliance

Website: www.sylvania-lighting.com

Email: product.compliance@sylvania-lighting.com

Phone: +36 1 88 05 900

Address:

Feilo Sylvania International Group Kft.
Duna Tower - Building B, 3rd Floor,
Népfürdő Street 22,
Budapest
H-1138
Hungary