Product Information Sheet

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

Supplier's name or trade mark: Rolux

Supplier's address: Verkauf, Margarete Steiff Straße, DE

Model identifier: LLG-401-L9-CCT

Type of light source:

| Lighting technology used: | LED | Non-directional or directional: | NDLS | | | |
|-------------------------------|-----|---------------------------------|------|--|--|--|
| Light source cap-type | / | | | | | |
| (or other electric interface) | | | | | | |
| 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: | No | | | |
| Product parameters | | | | | | |

| | | Floudet para | | | | |
|---|--------------------------|-------------------------|---|----------------------------|--|--|
| Parameter | | Value | Parameter | Value | | |
| General product parameters: | | | | | | |
| Energy consum mode (kWh/10 up to the neares | 00 h), rounded | 9 | Energy efficiency class | F | | |
| | • | 900 in Sphere (360°) | 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 | 3 000 or 4 000 or 6 500 | | |
| On-mode p expressed in W | ower (P _{on}), | 9,0 | Standby power (P _{sb}), expressed in W and rounded to the second decimal | 0,40 | | |
| Networked stand for CLS, exprese rounded to the stand | sed in W and | - | Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set | 81 | | |
| Outer dimensions without | Height | 56 | Spectral power | See image | | |
| | Width | 40 | distribution in the | in last page | | |
| | Depth | 22 | 1 | Page 1 / | | |

| separate control gear, lighting control parts and non- lighting control parts, if any (millimetre) | | range 250 nm to 800 nm, at full-load | | | | |
|--|------|---|-------|--|--|--|
| Claim of equivalent power ^(a) | - | If yes, equivalent power (W) | - | | | |
| | | Chromaticity coordinates (x and y) | 0,377 | | | |
| Parameters for LED and OLED light sources: | | | | | | |
| R9 colour rendering index value | 1 | Survival factor | 0,90 | | | |
| the lumen maintenance factor | 0,96 | | | | | |
| Parameters for LED and OLED mains light sources: | | | | | | |
| displacement factor (cos φ1) | 0,50 | Colour consistency in McAdam ellipses | 5 | | | |
| 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) | 0,9 | Stroboscopic effect metric (SVM) | 0,4 | | | |

(a)'-' : not applicable;

(b)'_-' : not applicable;

