Product Information Sheet

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

Supplier's name or trade mark: OPPLE Lighting

Supplier's address: Carlo Schmitz, Head of Marketing Europe, Meerenakkerweg 1-07, 5652AR, Eindhoven, Netherlands

Model identifier: 549003004500

Type of light source:

| Lighting technology used: | LED | Non-directional or directional: | NDLS | | |
|-------------------------------|--------------|---------------------------------|------|--|--|
| Light source cap-type | 220-240 V | | | | |
| (or other electric interface) | AC; 50/60 Hz | | | | |
| Mains or non-mains: | MLS | Connected light source (CLS): | Nein | | |
| Colour-tuneable light source: | Nein | Envelope: | - | | |
| High luminance light source: | Nein | | | | |
| Anti-glare shield: | Nein | Dimmable: | No | | |
| Product parameters | | | | | |

| Parameter | Value | Parameter | Value | | | |
|--|---------------------------|---|--------------|--|--|--|
| General product parameters: | | | | | | |
| Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer | 53 | Energy efficiency class | E | | | |
| Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) | 6 360 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 | 4 000 | | | |
| On-mode power (P _{on}), expressed in W | 53,0 | 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 | 8089 | | | |
| Outer Height | 75 | Spectral power | See image | | | |
| dimensions Width | 175 | distribution in the | in last page | | | |

| without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre) | Depth | 1 500 | range 250 nm to 800 nm, at full-load | | | | |
|---|---|-------|--|----------------|--|--|--|
| Claim of equival | ent power ^(a) | - | If yes, equivalent power (W) | - | | | |
| | | | Chromaticity coordinates (x and y) | 0,380 0,380 | | | |
| Parameters for LED and OLED light sources: | | | | | | | |
| R9 colour rende | ring index value | 8 | Survival factor | 0,90 | | | |
| the lumen main | tenance factor | 0,96 | | | | | |
| Parameters for | Parameters for LED and OLED mains light sources: | | | | | | |
| displacement fa | ctor (cos φ1) | 0,91 | Colour consistency in McAdam ellipses | 3 | | | |
| source replaces | an LED light a fluorescent hout integrated icular wattage. | _(b) | lf yes then replacement claim (W) | - | | | |
| Flicker metric (P | st LM) | 1,0 | Stroboscopic effect metric (SVM) | 0,4 | | | |

(a)'-' : not applicable;

(b)'-' : not applicable;

