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: 542005001500

| Type o | of light | source: |
|--------|----------|---------|
|--------|----------|---------|

| Lighting technology used: | LED | Non-directional or directional: | DLS |
|-------------------------------|--------------|---------------------------------|-----|
| Light source cap-type | 220-240 V | | |
| (or other electric interface) | AC; 50/60 Hz | | |
| Mains or non-mains: | MLS | Connected light source (CLS): | Ja |
| Colour-tuneable light source: | Nein | Envelope: | - |
| High luminance light source: | Nein | | |
| Anti-glare shield: | Nein | Dimmable: | Yes |

Product parameters

| Product parameters | | | | | |
|--|--|-------------------------------|--|--------------|--|
| Parameter | | Value | Parameter | Value | |
| General product parameters: | | | | | |
| ٠, | mption in on- 00 h), rounded st integer | 36 | Energy efficiency class | F | |
| indicating if it re in a sphere (3) | us flux (фuse), efers to the flux 60º), in a wide n a narrow cone | 2 982 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 | 3 000 | |
| On-mode pexpressed in W | oower (P _{on}), | 36,0 | Standby power (P _{sb}), expressed in W and rounded to the second decimal | 0,00 | |
| | dby power (P _{net}) ssed in W and second decimal | 0,50 | 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 | 70 | distribution in the | in last page | |

| without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre) | 1 500 | range 250 nm to 800 nm, at full-load | |
|---|--------------------------|--|----------------|
| Claim of equivalent power | (a) _ | If yes, equivalent power (W) | - |
| | | Chromaticity coordinates (x and y) | 0,440 0,403 |
| Parameters for directiona | l light sources: | | |
| Peak luminous intensity (c | d) 2 365 | Beam angle in degrees, or the range of beam angles that can be set | 70 |
| Parameters for LED and O | LED light sources: | | |
| R9 colour rendering index | value 10 | Survival factor | 0,90 |
| the lumen maintenance fa | ctor 0,96 | | |
| Parameters for LED and O | LED mains light sources: | | |
| displacement factor (cos ¢ | 0,91 | Colour consistency in McAdam ellipses | 3 |
| Claims that an LED source replaces a fluore light source without integ ballast of a particular watt | rated | If yes then replacement claim (W) | - |
| Flicker metric (Pst LM) | 1,0 | Stroboscopic effect metric (SVM) | 0,4 |

(a)'-': not applicable; (b)'-': not applicable;

