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: 541001052800

Type 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): | 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: | | | | | | |
| 0, | mption in on- 200 h), rounded est integer | 35 | Energy efficiency class | F | | |
| indicating if it i in a sphere (3 | us flux (φuse), refers to the flux 360º), in a wide in a narrow cone | 2 814 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 expressed in W | power (P _{on}), | 35,0 | Standby power (P _{sb}), expressed in W and rounded to the second decimal | 0,00 | | |
| for CLS, expre | ndby power (P _{net}) essed in W and second decimal | _ | Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set | 90100 | | |
| Outer | Height | 108 | Spectral power | See image | | |
| dimensions | Width | 100 | distribution in the | in last page | | |
| | | 1 | | Seite 1 / 3 | | |

| without Depth separate control gear, lighting control parts and non- lighting control parts, if any (millimetre) | 276 | 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 directional | light sources: | | |
| Peak luminous intensity (co | l) 6 290 | Beam angle in degrees, or the range of beam angles that can be set | 36 |
| Parameters for LED and OL | ED light sources: | · | |
| R9 colour rendering index v | value 60 | Survival factor | 0,90 |
| the lumen maintenance fac | ctor 0,96 | | |
| Parameters for LED and OL | ED mains light sources: | | |
| displacement factor (cos φ | 1) 0,91 | Colour consistency in McAdam ellipses | 4 |
| Claims that an LED source replaces a fluores light source without integr ballast of a particular watta | ated | If yes then replacement claim (W) | - |
| Flicker metric (Pst LM) | 1,0 | Stroboscopic effect metric (SVM) | 0,4 |

(a)'-' : not applicable;

(b)'_-' : not applicable;

