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: 549004002400

| Type | of ligh | nt so | urce: |
|------|---------|-------|-------|
|------|---------|-------|-------|

| Lighting technology used: | LED | Non-directional or directional: | DLS |
|-------------------------------|---------------------------|---------------------------------|-----|
| Light source cap-type | 220-240 V AC; 50/60 Hz | | |
| (or other electric interface) | AC, 30/00 112 | | |
| 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 | 15 | 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 | 1 299 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}), | 15,0 | 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 | | 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 | | |

| <u></u> | | <u> </u> | |
|---|--------------------------|--|----------------|
| without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre) | 1 200 | 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 | 1 236 | Beam angle in degrees, or the range of beam angles that can be set | 70 |
| Parameters for LED and OL | .ED light sources: | | |
| R9 colour rendering index v | value 10 | 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) 0,90 | Colour consistency in McAdam ellipses | 3 |
| Claims that an LED source replaces a fluores light source without integral 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;

