Product Information Sheet

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

| Supplier's name or trade mark: Lampemagasinet | | | | | | |
|--|--------------------------|---------------------------|--|---------------------------|--|--|
| Supplier's address: - | | | | | | |
| Model identifier: SMART G80 GLOBE OPAL WIFI CCT Ra85 | | | | | | |
| Type of light source: | | | | | | |
| Lighting techno | logy used: | LED | Non-directional or directional: | NDLS | | |
| Light source cap-type | | EC | | | | |
| (or other electri | ic interface) | | | | | |
| Mains or non-mains: | | MLS | Connected light source (CLS): | Yes | | |
| Colour-tuneable light source: | | No | Envelope: | - | | |
| High luminance light source: | | No | | | | |
| Anti-glare shield: | | No | Dimmable: | No | | |
| Product parameters | | | | | | |
| Parameter | | Value | Parameter | Value | | |
| General product parameters: | | | | | | |
| Energy consumption in on-mo- de (kWh/1000 h), rounded up to the nearest integer | | 7 | Energy efficiency class | E | | |
| Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) | | 806 in Sphe- re (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 | 18004500 | | |
| On-mode power (P _{on}), expressed in W | | 7,0 | Standby power (P _{sb}), expressed in W and rounded to the second decimal | - | | |
| Networked standby power (P _{n-et}) for CLS, expressed in W and rounded to the second decimal | | - | Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-va- lues that can be set | 85 | | |
| Outer di- mensions wit- hout sepa- rate control gear, lighting | Height Width Depth | 120 80 80 | Spectral power distribution in the range 250 nm to 800 nm, at full-load | See image in last page | | |

| control parts and non-ligh- ting control parts, if any (millimetre) | | | | | | |
|---|------|--|------|--|--|--|
| Claim of equivalent power ^(a) | Yes | If yes, equivalent po- wer (W) | 60 | | | |
| | | Chromaticity coordinates (x and y) | - | | | |
| Parameters for LED and OLED light sources: | | | | | | |
| R9 colour rendering index value | 1 | Survival factor | 0,90 | | | |
| the lumen maintenance factor | 0,93 | | | | | |
| Parameters for LED and OLED mains light sources: | | | | | | |
| displacement factor (cos φ1) | 0,50 | Colour consistency in McAdam ellipses | 6 | | | |
| Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage. | _(b) | If yes then replace- ment claim (W) | - | | | |
| Flicker metric (Pst LM) | 1,0 | Stroboscopic effect metric (SVM) | 0,9 | | | |

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

Model placed on the Union market from 01/08/2021.



EPREL registration number: 756350 https://eprel.ec.europa.eu/qr/756350

Supplier: Lampemagasinet AS (Importer) Website: www.lampemagasinet.no

Customer care service:

Name: Website:

Email: Phone:

Address: