Product Information Sheet

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

Supplier's name or trade mark: OSRAM

Supplier's address: LEDVANCE GmbH, Parkring 33, Garching, Germany

Model identifier: AC35193

Type of light source:

| Lighting technology used: | LED | Non-directional or directional: | NDLS | | | |
|-------------------------------|-----|---------------------------------|------|--|--|--|
| Light source cap-type | G23 | | | | | |
| (or other electric interface) | | | | | | |
| Mains or non-mains: | MLS | Connected light source (CLS): | No | | | |
| Colour-tuneable light source: | No | Envelope: | - | | | |
| High luminance light source: | No | | | | | |
| Anti-glare shield: | No | Dimmable: | No | | | |
| Product parameters | | | | | | |

| Parameter | | Value | Parameter | Value |
|--|--|-------------------------|---|--------------|
| ruruneter | | General product p | | Vulue |
| Energy consum mode (kWh/100 up to the neares | 00 h), rounded | 6 | Energy efficiency class | E |
| Useful luminou indicating if it re in a sphere (36 cone (120 [°]) or in (90 [°]) | s flux (φuse), efers to the flux 60°), in a wide | 700 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 po expressed in W | ower (P _{on}), | 6,0 | Standby power (P _{sb}), expressed in W and rounded to the second decimal | 0,00 |
| Networked stand for CLS, express rounded to the s | sed in W and | - | Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set | 80 |
| Outer | Height | 234 | Spectral power | See image |
| dimensions | Width | 32 | distribution in the | in last page |
| without | Depth | 32 | 1 | Page 1 / 2 |

| separate control gear, lighting control parts and non- lighting control parts, if any (millimetre) | | range 250 nm to 800 nm, at full-load | | | | |
|--|------|--|-------|--|--|--|
| Claim of equivalent power ^(a) | - | If yes, equivalent power (W) | - | | | |
| | | Chromaticity coordinates (x and y) | 0,381 | | | |
| Parameters for LED and OLED light sources: | | | | | | |
| R9 colour rendering index value | 0 | Survival factor | 0,90 | | | |
| the lumen maintenance factor | 0,70 | | | | | |
| Parameters for LED and OLED mains light sources: | | | | | | |
| displacement factor (cos φ1) | 0,90 | 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 replacement claim (W) | - | | | |
| Flicker metric (Pst LM) | 1,0 | Stroboscopic effect metric (SVM) | 0,4 | | | |

(a)'-' : not applicable;

(b)'_-' : not applicable;

