Product Information Sheet

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

| sources | | | o 13 With regula to energ | B) 1440-1111-16 01 118110 |
|--|------------------|-------------------------|--|---------------------------|
| Supplier's nam | e or trade mark: | LEDVANCE | | |
| Supplier's addr | ess: LEDVANCE G | mbH, Parkring 33, 0 | Garching, Germany | |
| Model identifie | er: AC33930 | | | |
| Type of light so | urce: | | | |
| Lighting techno | logy used: | LED | Non-directional or directional: | NDLS |
| Light source cap-type (or other electric interface) | | B22d | | |
| Mains or non-mains: | | MLS | Connected light source (CLS): | Yes |
| Colour-tuneable | e light source: | Yes | Envelope: | - |
| High luminance light source: | | No | | |
| Anti-glare shield: | | No | Dimmable: | Yes |
| Product parameters | | | | |
| Parameter | | Value | Parameter | Value |
| | | General product p | parameters: | |
| Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer | | 9 | Energy efficiency class | F |
| Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) | | 806 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 | 27006500 |
| On-mode power (P _{on}), expressed in W | | 8,5 | Standby power (P _{sb}), expressed in W and rounded to the second decimal | 0,50 |
| 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 | 80 |
| Outer dimensions | Height | 115 | Spectral power | See image |
| | Width | 60 | distribution in the | in last page |
| without | Depth | 60 | | Page 1 / |

| 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) | Yes | If yes, equivalent power (W) | 60 | | | |
| | | Chromaticity coordinates (x and y) | 0,458 | | | |
| 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) | 0,80 | 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) | 0,9 | | | |

(a)_{'-'} : not applicable;

(b)_{'-'} : not applicable;

