Product Information Sheet

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

| sources | | | | | | |
|--|------------------|-------------------------|--|--------------|--|--|
| Supplier's nam | e or trade mark: | LEDVANCE | | | | |
| Supplier's addr | ess: LEDVANCE G | imbH, Parkring 33, 0 | Garching, Germany | | | |
| Model identifie | er: AC32941 | | | | | |
| Type of light so | ource: | | | | | |
| Lighting techno | logy used: | LED | Non-directional or directional: | NDLS | | |
| Light source cap | p-type | E27 | | | | |
| (or other electric interface) | | | | | | |
| Mains or non-n | nains: | MLS | Connected light source (CLS): | Yes | | |
| Colour-tuneabl | e light source: | No | Envelope: | - | | |
| High luminance | light source: | No | | | | |
| Anti-glare shiel | d: | No | Dimmable: | Yes | | |
| | | Product para | meters | | | |
| Parameter | | Value | Parameter | Value | | |
| | | General product p | parameters: | | | |
| Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer | | 6 | Energy efficiency class | E | | |
| 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 | 2 700 | | |
| On-mode power (P _{on}), expressed in W | | 6,0 | 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 | Height | 105 | Spectral power | See image | | |
| dimensions | 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 | 0,463 | | | |
| | | coordinates (x and y) | 0,420 | | | |
| 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) | 0,50 | 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 replacement claim (W) | - | | | |
| Flicker metric (Pst LM) | 1,0 | Stroboscopic effect metric (SVM) | 0,9 | | | |

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

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

