## **Product Information Sheet**

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

| sources  |                  |                           | _  | -, -         |
|--|------------------|---------------------------|--|--------------|
| Supplier's name  | e or trade mark: | LEDVANCE                  |  |              |
| Supplier's addr  | ess: LEDVANCE G  | imbH, Parkring 33, 0      | Garching, Germany  |              |
| Model identifie  | er: AC33915      |                           |  |              |
| Type of light so   | urce:            |                           |  |              |
| Lighting techno  | logy used:       | LED                       | Non-directional or directional:  | NDLS         |
| Light source cap-type  |                  | E27                       |  |              |
| (or other electric interface)  |                  |                           |  |              |
| 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  | d:               | No                        | Dimmable:  | Yes          |
|  |                  | Product para              | meters   |              |
| Parameter  |                  | Value                     | Parameter  | Value        |
|  |                  | General product p         | parameters:  |              |
| Energy consumption in on-<br>mode (kWh/1000 h), rounded<br>up to the nearest integer   |                  | 10                        | Energy efficiency class  | F            |
| 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°) |                  | 1 055 in<br>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 <sub>on</sub> ), expressed in W   |                  | 9,5                       | Standby power (P <sub>sb</sub> ),<br>expressed in W<br>and rounded to the<br>second decimal  | 0,50         |
| Networked standby power (P <sub>net</sub> ) 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           | 115                       | 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<br>nm, at full-load |       |  |  |  |
|---|------|---|-------|--|--|--|
| Claim of equivalent power <sup>(a)</sup>  | Yes  | If yes, equivalent power (W)            | 75    |  |  |  |
|   |      | Chromaticity coordinates (x and y)      | 0,463 |  |  |  |
| 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)<sub>'-'</sub> : not applicable;

(b)<sub>'-'</sub> : not applicable;

