Product Information Sheet

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

| Supplier's name or trade mark: | LEDVANCE |
|--------------------------------|----------|

Supplier's address: LEDVANCE GmbH, Parkring 29-33, 85748 Garching, DE

Model identifier: AC45227

| Type of light source: | Type | of light | source: |
|-----------------------|------|----------|---------|
|-----------------------|------|----------|---------|

| Lighting technology used: | LED | Non-directional or directional: | NDLS |
|-------------------------------|------|---------------------------------|------|
| Light source cap-type | B22d | | |
| (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

| Product parameters | | | | |
|---|---|-------------------------|--|--------------|
| Parameter | | Value | Parameter | Value |
| General product parameters: | | | | |
| Energy consur mode (kWh/10 up to the neare | 00 h), rounded | 6 | Energy efficiency class | D |
| dicating if it refe a sphere (360º) | s flux (фuse), ineers to the flux in, in a wide cone arrow cone (90º) | 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 pow pressed in W | ver (P _{on}), ex- | 5,5 | Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal | 0,00 |
| (P _{net}) for CLS, 6 | candby power expressed in W the second dec- | - | Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set | 80 |
| Outer dimen- | Height | 76 | Spectral power dis- | See image |
| sions without | Width | 45 | tribution in the | in last page |
| separate con- trol gear, light- ing control | Depth | 45 | range 250 nm to 800 nm, at full-load | |

| parts and non- lighting con- trol parts, if any (millime- tre) | | | |
|---|---------------|--|----------------|
| Claim of equivalent power ^(a) | Yes | If yes, equivalent power (W) | 60 |
| | | Chromaticity coordinates (x and y) | 0,463 0,420 |
| Parameters for LED and OLED | ight courses: | nates (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 | 0,93 | | |
| 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. | | If yes then replace- ment claim (W) | - |
| Flicker metric (Pst LM) | 1,0 | Stroboscopic effect metric (SVM) | 0,4 |

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

