Product Information Sheet

Outer dimen-

sions without

separate con-

trol gear, light-

control

ing

Height

Width

Depth

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

| sources | | | | | | | | | |
|---|---------------------------|--|-------|--|--|---------------------------|-----|---------------------------------|------|
| Supplier's name or trade mark: LEDVANCE Supplier's address: LEDVANCE GmbH, Parkring 29-33, 85748 Garching, DE Model identifier: AC45076 | | | | | | | | | |
| | | | | | | Type of light source: | | | |
| | | | | | | Lighting technology used: | LED | Non-directional or directional: | NDLS |
| Light source cap-type | G10q | | | | | | | | |
| (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 para | meters | 1 | | | | | | |
| Parameter | Value | Parameter | Value | | | | | | |
| General product parameters: | | | | | | | | | |
| Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer | 24 | Energy efficiency class | E | | | | | | |
| 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°) | 2 900 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 power (P _{on}), expressed in W | 24,0 | Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal | 0,00 | | | | | | |
| Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal | - | Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- | 80 | | | | | | |

400

400

400

ues that can be set

tribution

Spectral power dis-

range 250 nm to 800

nm, at full-load

in

See image

in last page

| parts and non- lighting con- trol parts, if any (millime- tre) | | | | |
|---|------|--|----------------|--|
| Claim of equivalent power ^(a) | Yes | If yes, equivalent power (W) | 40 | |
| | | Chromaticity coordinates (x and y) | 0,382 0,380 | |
| Parameters for LED and OLED light sources: | | | | |
| R9 colour rendering index value | 9 0 | Survival factor | 0,90 | |
| the lumen maintenance factor | 0,96 | | | |
| 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. | - | 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;

