## **Product Information Sheet**

trol gear, light-

control

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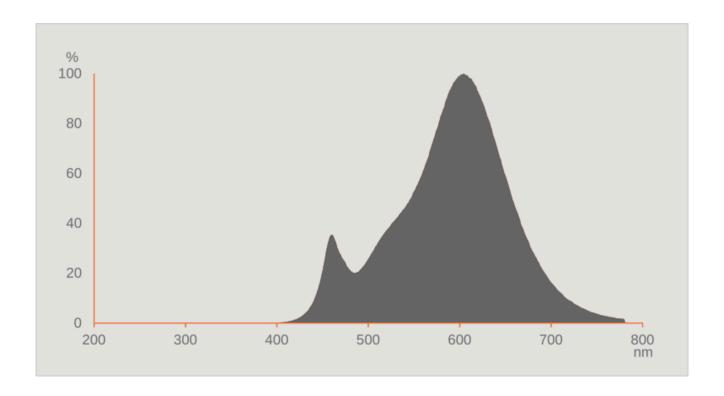
COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

| sources  | TLATION (EU) 2019/2    | ots with regard to energ   | gy labelling of light     |  |
|--|------------------------|--|---------------------------|--|
| Supplier's name or trade mark:   | LEDVANCE               |  |                           |  |
| Supplier's address: LEDVANCE GmbH, Parkring 33, Garching, Germany  |                        |  |                           |  |
| Model identifier: AC36864  |                        |  |                           |  |
| Type of light source:  |                        |  |                           |  |
| Lighting technology used:  | LED                    | Non-directional or directional:  | NDLS                      |  |
| Light source cap-type  | constant volt-         |  |                           |  |
| (or other electric interface)  | age: 12 Vdc            |  |                           |  |
| Mains or non-mains:  | NMLS                   | 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   |                           |  |
| Parameter  | Value                  | Parameter  | Value                     |  |
|  | General product p      | parameters:  |                           |  |
| Energy consumption in on-<br>mode (kWh/1000 h), rounded<br>up to the nearest integer   | 2                      | Energy efficiency class  | G                         |  |
| 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°) | 70 in Sphere<br>(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 <sub>on</sub> ), expressed in W   | 1,2                    | Standby power (P <sub>sb</sub> ),<br>expressed in W and<br>rounded to the sec-<br>ond decimal  | 0,00                      |  |
| Networked standby power (P <sub>net</sub> ) for CLS, expressed in W and rounded to the second decimal                                | -                      | Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set   | 80                        |  |
| Outer dimen- sions without Width separate con- Depth   | 100<br>10<br>2         | Spectral power distribution in the range 250 nm to 800   | See image<br>in last page |  |

nm, at full-load

| parts and non-<br>lighting con-<br>trol parts, if<br>any (millime-<br>tre) |      |                              |       |  |
|--|------|------------------------------|-------|--|
| Claim of equivalent power <sup>(a)</sup>                                   | -    | If yes, equivalent power (W) | -     |  |
|  |      | Chromaticity coordi-         | 0,458 |  |
|  |      | nates (x and y)              | 0,411 |  |
| Parameters for LED and OLED light sources:                                 |      |                              |       |  |
| R9 colour rendering index value  | 0    | Survival factor              | 0,90  |  |
| the lumen maintenance factor   | 0,96 |                              |       |  |

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



Model placed on the Union market from 13/09/2021



**EPREL registration number:** 732812 https://eprel.ec.europa.eu/qr/732812

Supplier: LEDVANCE GmbH (Manufacturer) Website: http://www.ledvance.com/

**Customer care service:** 

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