# 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 1-5, 85748 Garching, DE

**Model identifier:** AC32404

**Type of light source:**

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

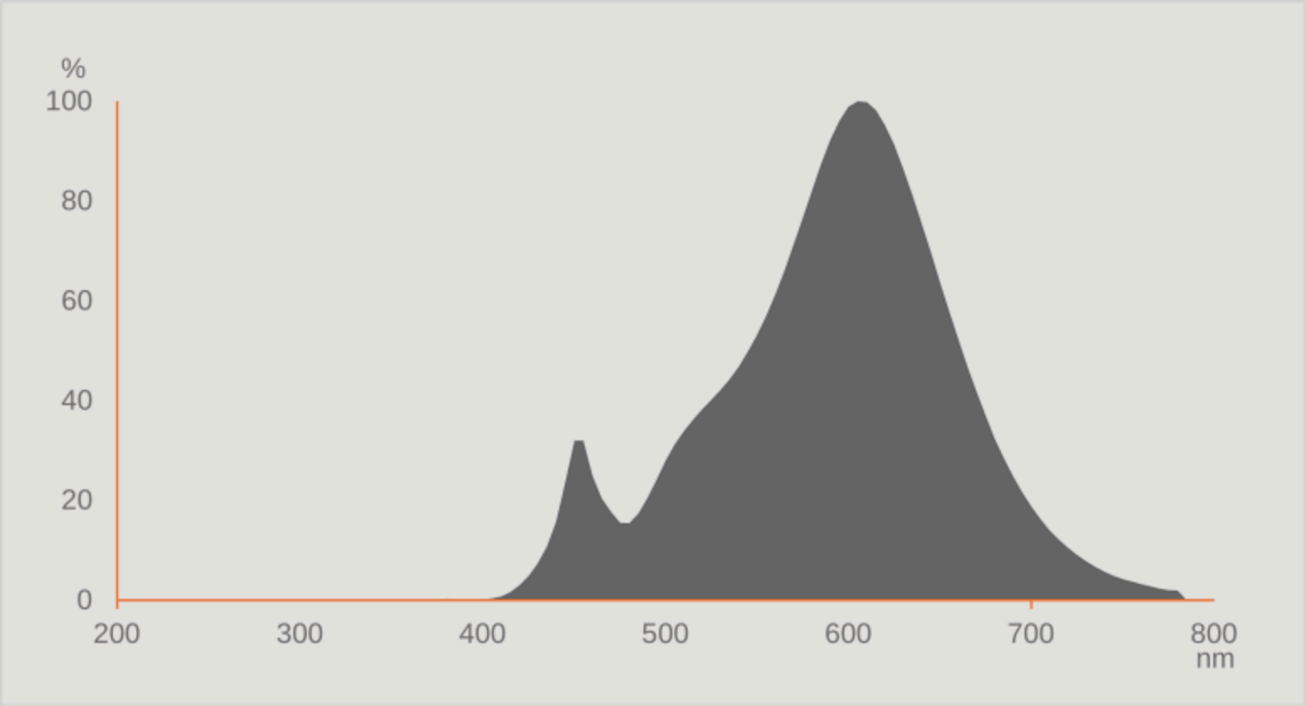
**Product parameters**

| Parameter | Value | Parameter | Value |
|---|---|---|---|
| **General product parameters:** | | | |
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer | 11 | Energy efficiency class | D |
| Useful luminous flux (ϕuse), indicating if it refers to the flux in a sphere (360º), in a wide cone (120º) or in a narrow cone (90º) | 1 521 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 | 11,0 | Standby power ($P_{sb}$), expressed in W and rounded to the second decimal | 0,00 |
| Networked standby power ($P_{net}$) 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 dimensions without separate control gear, lig- | Height: 104<br>Width: 60<br>Depth: 60 | Spectral power distribution in the range 250 nm to 800 nm, at full-load | See image in last page |

| | | | | |
|---|---|---|---|---|
| hting control parts and non-lighting control parts, if any (millimetre) | | | | |
| Claim of equivalent power[a] | | Yes | If yes, equivalent power (W) | 100 |
| | | | Chromaticity coordinates (x and y) | 0,458<br>0,410 |
| **Parameters for LED and OLED light sources:** | | | | |
| R9 colour rendering index value | | 1 | 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) | 0,4 |

[a] '-' : not applicable;

[b] '-' : not applicable;


%
100
80
60
40
20
0
200
300
400
500
600
700
800
nm

**Cláruimhir EPREL:** 523039

Múnla a cuireadh ar mhargadh an Aontais ón méid seo a leanas 24/02/2021 go dtí 07/12/2024.

https://eprel.ec.europa.eu/qr/523039

**Soláthróir:** LEDVANCE GmbH (Monaróir)

**Suíomh gréasáin:** http://www.ledvance.com/

**Seirbhís cúraim custaiméirí:**

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