

# Product Information Sheet

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

**Supplier's name or trade mark:** OSRAM

**Supplier's address:** LEDVANCE GmbH, Parkring 33, Garching, Germany

**Model identifier:** AC34031

## Type of light source:

|                                                     |           |                                 |      |
|-----------------------------------------------------|-----------|---------------------------------|------|
| Lighting technology used:                           | LFL_T5_HE | Non-directional or directional: | NDLS |
| Light source cap-type (or other electric interface) | G5        |                                 |      |
| 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:                       | Yes  |

## Product parameters

| Parameter                                                                                                                                      | Value                  | Parameter                                                                                                                                                  | Value                  |
|------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|
| <b>General product parameters:</b>                                                                                                             |                        |                                                                                                                                                            |                        |
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer                                                                  | 21                     | Energy efficiency class                                                                                                                                    | F                      |
| Useful luminous flux ( $\phi_{use}$ ), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) | 2 000 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                                                                                                     | 20,7                   | 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, lighting control                                                                               | Height                 | Spectral power distribution in the range 250 nm to 800 nm, at full-load                                                                                    | See image in last page |
|                                                                                                                                                | Width                  |                                                                                                                                                            |                        |
|                                                                                                                                                | Depth                  |                                                                                                                                                            |                        |

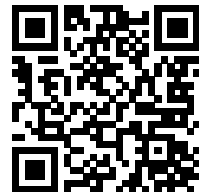
|                                                           |   |                                    |                |  |
|-----------------------------------------------------------|---|------------------------------------|----------------|--|
| parts and non-lighting control parts, if any (millimetre) |   |                                    |                |  |
| Claim of equivalent power <sup>(a)</sup>                  | - | If yes, equivalent power (W)       | -              |  |
|                                                           |   | Chromaticity coordinates (x and y) | 0,380<br>0,380 |  |

(a) : not applicable;

(b) : not applicable;



Model placed on the Union market from 03/09/2021



**EPREL registration number:** 546267

<https://eprel.ec.europa.eu/qr/546267>

**Supplier:** LEDVANCE GmbH (Manufacturer)

**Website:** <http://www.ledvance.com/>

**Customer care service:**

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