

# Product Information Sheet

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

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

**Supplier's address:** Radium Customer Service, Dr. Eugen Kersting Str. 6, 51688 Wipperfürth, DE

**Model identifier:** 4008597198250

## Type of light source:

|   |       |                                 |      |
|---|-------|---------------------------------|------|
| Lighting technology used:                           | CFLni | Non-directional or directional: | NDLS |
| Light source cap-type (or other electric interface) | G24d  |                                 |      |
| 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 parameters

| Parameter  | Value                | Parameter  | Value   |
|--|----------------------|--|---|
| <b>General product parameters:</b>   |                      |  |   |
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer  | 11                   | Energy efficiency class  | G   |
| 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°) | 600 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 | 3 000   |
| On-mode power ( $P_{on}$ ), expressed in W   | 10,7                 | 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               | 110  | Spectral power distribution in the range 250 nm to 800 nm, at full-load |
|  | Width                | 34   |   |
|  | Depth                | 34   |   |
|  |                      |  | See image in last page  |

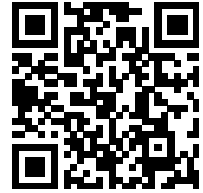
|   |   |                                    |                |
|---|---|------------------------------------|----------------|
| parts and non-lighting control parts, if any (millimetre) |   |                                    |                |
| Claim of equivalent power <sup>(a)</sup>                  | - | If yes, equivalent power (W)       | -              |
|   |   | Chromaticity coordinates (x and y) | 0,440<br>0,403 |

(a): not applicable;

(b): not applicable;



Model placed on the Union market from 31/01/2022



**EPREL registration number:** 541285

<https://eprel.ec.europa.eu/qr/541285>

**Supplier:** Radium Lampenwerk GmbH (Manufacturer)

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