# Product Information Sheet

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

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

**Supplier's address:** Lucide NV, Bisschoppenhoflaan 145, 2100 Deurne, BE

**Model identifier:** 44521-01-33

**Type of light source:**

| | | | |
|---|---|---|---|
| Lighting technology used: | LED | Non-directional or directional: | NDLS |
| Light source cap-type (or other electric interface) | integrated LED rechargeable table lamp | | |
| 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: | Yes |

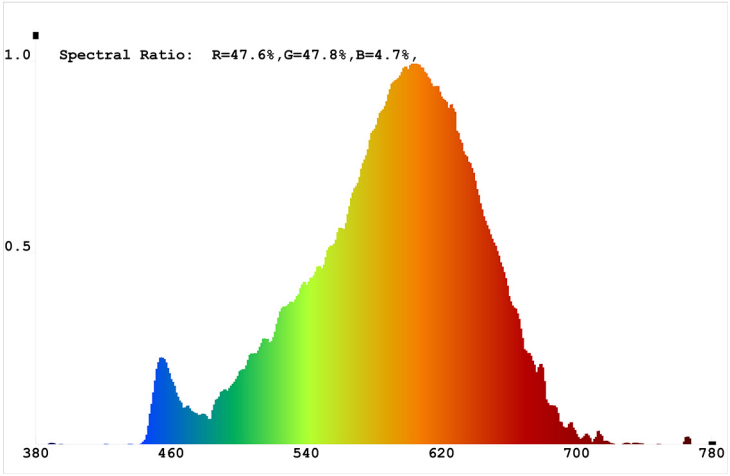
**Product parameters**

| Parameter | Value | Parameter | Value |
|---|---|---|---|
| **General product parameters:** | | | |
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer | 1 | Energy efficiency class | G |
| 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) | 60 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 | 0,8 | Standby power ($P_{sb}$), expressed in W and rounded to the second decimal | 0,10 |
| 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, light- | Height: 95<br>Width: 80<br>Depth: 80 | Spectral power distribution in the range 250 nm to 800 nm, at full-load | See image in last page |

| | | | | |
|---|---|---|---|---|
| ing control parts and non-lighting control parts, if any (millimetre) | | | | |
| Claim of equivalent power[a] | | - | If yes, equivalent power (W) | - |
| | | | Chromaticity coordinates (x and y) | 0,496<br>0,440 |
| **Parameters for LED and OLED light sources:** | | | | |
| R9 colour rendering index value | | -25 | Survival factor | 0,90 |
| the lumen maintenance factor | | 0,95 | | |
| **Parameters for LED and OLED mains light sources:** | | | | |
| displacement factor (cos ϕ1) | | 0,50 | Colour consistency in McAdam ellipses | 1 |
| 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;


1.0
Spectral Ratio: R=47.6%,G=47.8%,B=4.7%,
0.5
380
460
540
620
700
780

Model placed on the Union market from 09/01/2026.

**EPREL registration number:** 2593239

https://eprel.ec.europa.eu/qr/2593239

**Supplier:** Lucide N.V. (Importer)

**Website:** www.lucide.be

**Customer care service:**

**Name:** Lucide NV

**Website:** www.lucide.com

**Email:** info@lucide.com

**Phone:** +3233662204

**Address:**
Bisschoppenhoflaan 145
2100 Deurne
Belgium