

# 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:** 19792-24-12

**Type of light source:**

|   |   |                                 |      |
|---|---|---------------------------------|------|
| Lighting technology used:                           | LED   | Non-directional or directional: | NDLS |
| Light source cap-type (or other electric interface) | Integrated LED floor lamp with reading 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  |

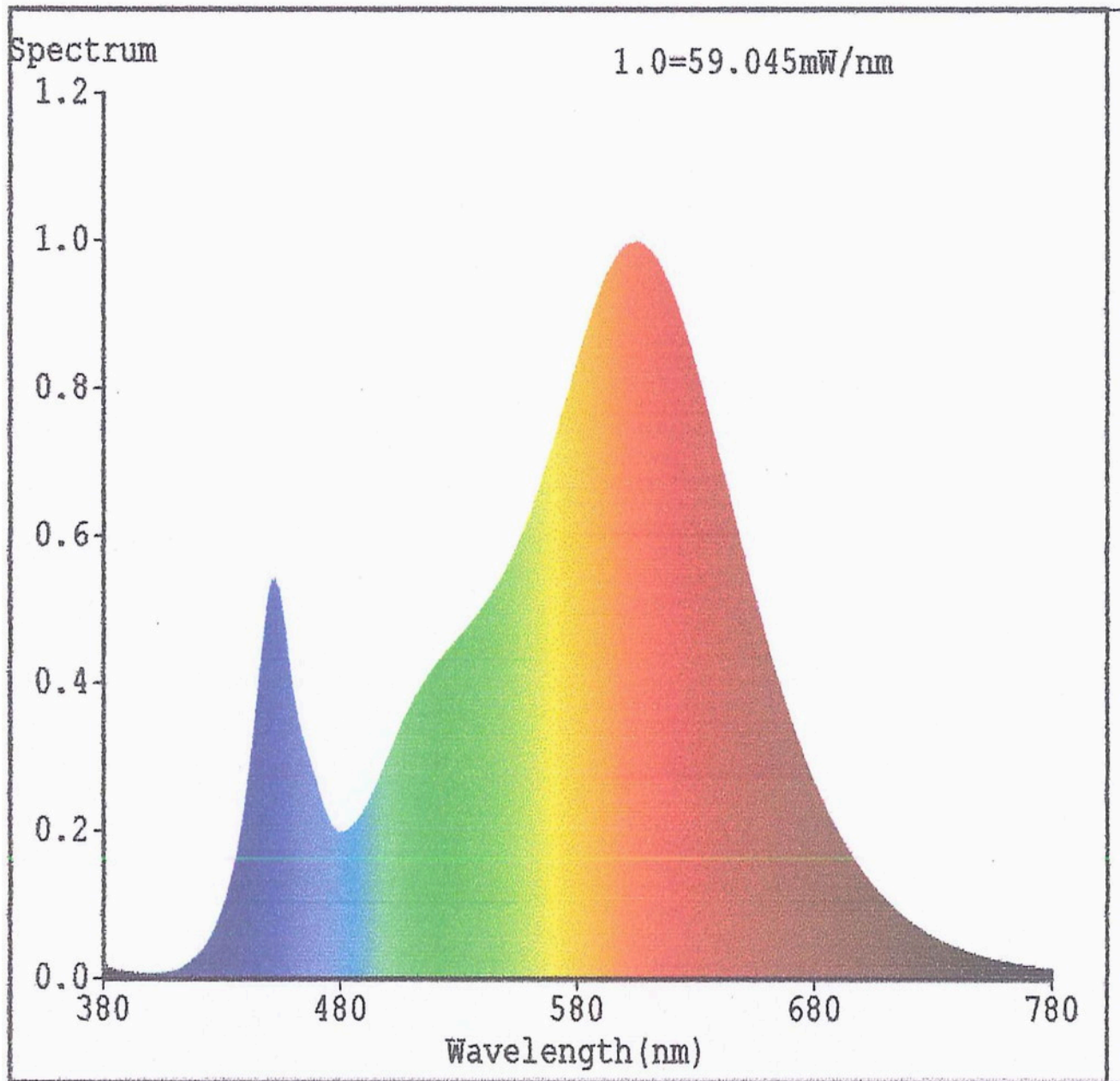
## Product parameters

| Parameter   | Value                  | Parameter  | Value                  |
|---|------------------------|--|------------------------|
| <b>General product parameters:</b>  |                        |  |                        |
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer   | 24                     | Energy efficiency class  | E                      |
| Useful luminous flux ( $\phi_{\text{use}}$ ), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) | 2 750 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 ( $P_{\text{on}}$ ), expressed in W   | 24,0                   | Standby power ( $P_{\text{sb}}$ ), expressed in W and rounded to the second decimal  | 0,00                   |
| Networked standby power ( $P_{\text{net}}$ ) 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                 | Spectral power distribution in the range 250 nm to 800 nm, at full-load  | See image in last page |
|   | Width                  |  |                        |
|   | Depth                  |  |                        |

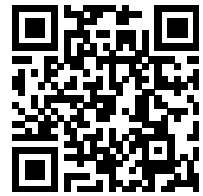
|   |      |                                       |                |  |
|---|------|---------------------------------------|----------------|--|
| ing control parts and non-lighting control parts, if any (millimetre)   |      |                                       |                |  |
| Claim of equivalent power <sup>(a)</sup>  | -    | If yes, equivalent power (W)          | -              |  |
|   |      | Chromaticity coordinates (x and y)    | 0,436<br>0,393 |  |
| <b>Parameters for LED and OLED light sources:</b>   |      |                                       |                |  |
| R9 colour rendering index value   | 10   | Survival factor                       | 0,90           |  |
| the lumen maintenance factor  | 0,95 |                                       |                |  |
| <b>Parameters for LED and OLED mains light sources:</b>   |      |                                       |                |  |
| displacement factor (cos $\phi_1$ )   | 0,50 | Colour consistency in McAdam ellipses | 5              |  |
| 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;



Model placed on the Union market from 20/10/2016



**EPREL registration number:** 942248

<https://eprel.ec.europa.eu/qr/942248>

**Supplier:** Lucide (Manufacturer)

**Website:** [www.lucide.be](http://www.lucide.be)

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