

# Product Information Sheet

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

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

**Supplier's address:** EPREL-Contact, Daimlerstraße 21-23, 52531 Übach-Palenberg, DE

**Model identifier:** 1005278

## Type of light source:

|   |      |                                 |                            |
|---|------|---------------------------------|----------------------------|
| Lighting technology used:                           | LED  | Non-directional or directional: | DLS                        |
| Light source cap-type (or other electric interface) | GU10 |                                 |                            |
| 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:                       | Only with specific dimmers |

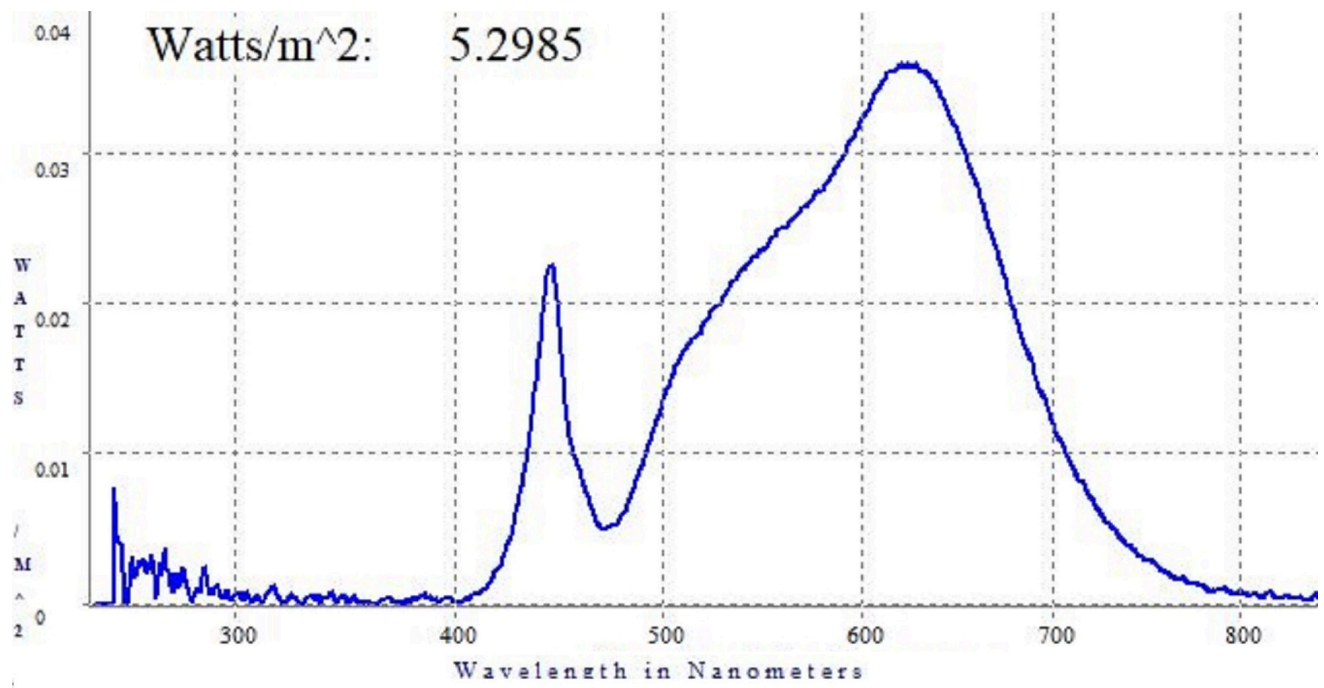
## Product parameters

| Parameter   | Value                    | Parameter  | Value                  |
|---|--------------------------|--|------------------------|
| <b>General product parameters:</b>  |                          |  |                        |
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer   | 13                       | Energy efficiency class  | F                      |
| 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°) | 950 in Narrow cone (90°) | 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   | 12,5                     | 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   | 92                     |
| Outer dimensions without separate con-  | Height                   | Spectral power distribution in the range   | See image in last page |
|   | Width                    |  |                        |
|   | Depth                    |  |                        |

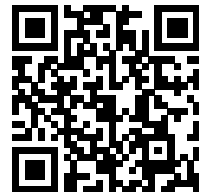
|   |                   |  |  |                |
|---|-------------------|--|--|----------------|
| trol gear, lighting control parts and non-lighting control parts, if any (millimetre)                                   |                   |  | 250 nm to 800 nm, at full-load                                     |                |
| Claim of equivalent power <sup>(a)</sup>  | -                 |  | If yes, equivalent power (W)                                       | -              |
|   |                   |  | Chromaticity coordinates (x and y)                                 | 0,430<br>0,400 |
| <b>Parameters for directional light sources:</b>  |                   |  |  |                |
| Peak luminous intensity (cd)  | 12 000            |  | Beam angle in degrees, or the range of beam angles that can be set | 10             |
| <b>Parameters for LED and OLED light sources:</b>   |                   |  |  |                |
| R9 colour rendering index value   | 68                |  | Survival factor  | 0,00           |
| the lumen maintenance factor  | 0,96              |  |  |                |
| <b>Parameters for LED and OLED mains light sources:</b>   |                   |  |  |                |
| displacement factor (cos $\phi_1$ )   | 0,96              |  | Colour consistency in McAdam ellipses                              | 6              |
| Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage. | .. <sup>(b)</sup> |  | If yes then replacement claim (W)                                  | -              |
| Flicker metric (Pst LM)   | 1,0               |  | Stroboscopic effect metric (SVM)                                   | 0,4            |

(a) : not applicable;

(b) : not applicable;



Múnla a cuireadh ar mhargadh an Aontais ón méid seo a leanas 01/10/2021



**Cláruimhir EPREL:** 703344

<https://eprel.ec.europa.eu/qr/703344>

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