

# Product Information Sheet

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

**Supplier's name or trade mark:** Deko-Light

**Supplier's address:** Product Management, Deko-Light Elektronik Vertriebs GmbH, Auf der Hub 2, D-76307 Karlsbad, DE

**Model identifier:** 565088

## Type of light source:

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

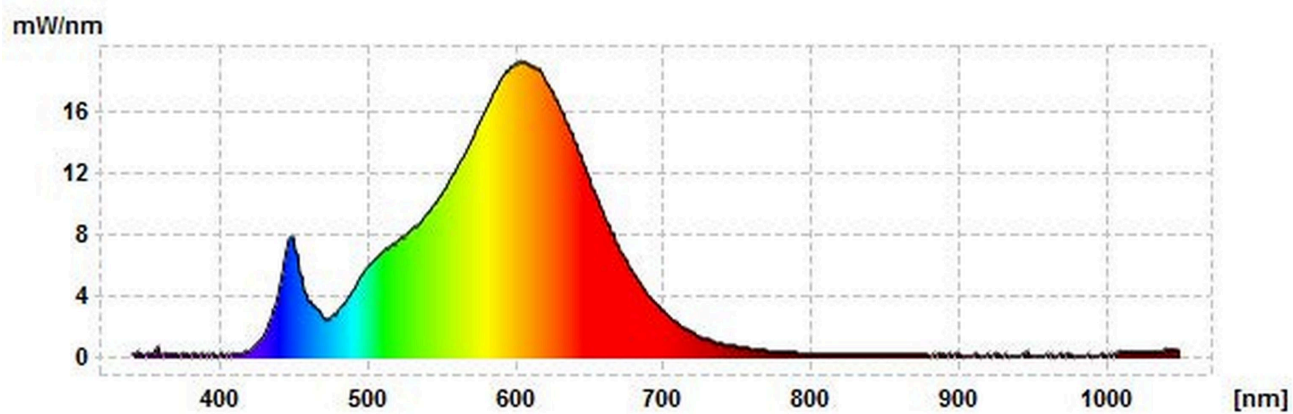
## Product parameters

| Parameter  | Value                   | Parameter  | Value                  |
|--|-------------------------|--|------------------------|
| <b>General product parameters:</b>   |                         |  |                        |
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer  | 9                       | 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°) | 820 in Wide cone (120°) | 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   | 9,0                     | 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 con-   | Height                  | Spectral power distribution in the   | See image in last page |
|  | Width                   |  |                        |
|  | Depth                   |  |                        |

|   |      |  |  |                |
|---|------|--|--|----------------|
| trol gear, lighting control parts and non-lighting control parts, if any (millimetre) |      |  | range 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)                                 | 0,458<br>0,410 |
| <b>Parameters for directional light sources:</b>                                      |      |  |  |                |
| Peak luminous intensity (cd)  | 285  |  | Beam angle in degrees, or the range of beam angles that can be set | 114            |
| <b>Parameters for LED and OLED light sources:</b>                                     |      |  |  |                |
| R9 colour rendering index value   | 56   |  | Survival factor  | 0,90           |
| the lumen maintenance factor  | 0,70 |  |  |                |

(a): not applicable;

(b): not applicable;



Model placed on the Union market from 23/09/2013



**EPREL registration number:** 855170

<https://eprel.ec.europa.eu/qr/855170>

**Supplier:** Deko-Light Elektronik-Vertriebs GmbH (Manufacturer)

**Website:** <https://deko-light.com/>

**Customer care service:**

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