

# 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:** L840289

## Type of light source:

|   |                  |                                 |                            |
|---|------------------|---------------------------------|----------------------------|
| Lighting technology used:                           | LED              | Non-directional or directional: | NDLS                       |
| 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 |

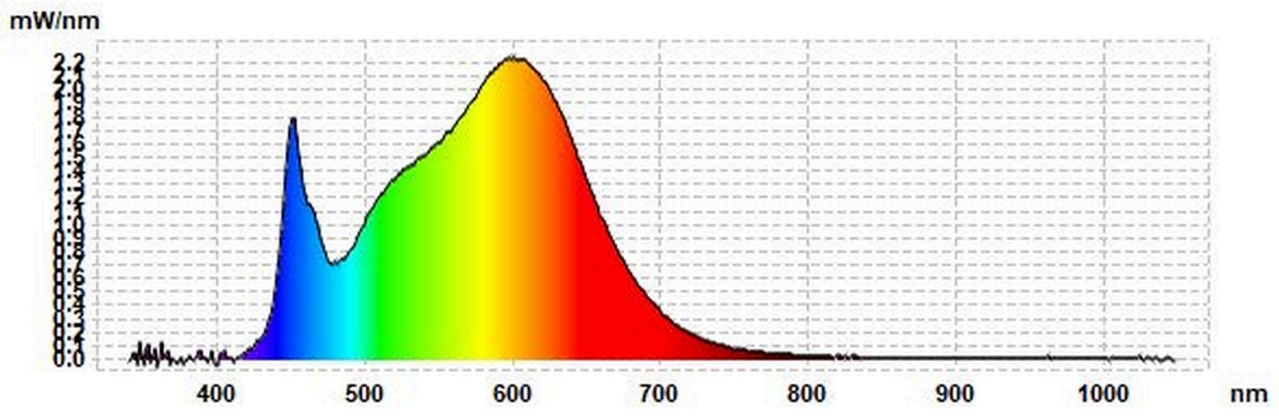
## Product parameters

| Parameter  | Value                | Parameter  | Value                  |
|--|----------------------|--|------------------------|
| <b>General product parameters:</b>   |                      |  |                        |
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer  | 5                    | 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°) | 153 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   | 5,0                  | 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                |  |                        |

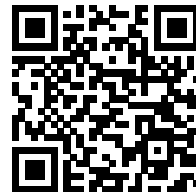
|   |      |  |                                      |                |
|---|------|--|--------------------------------------|----------------|
| trol gear, lighting control parts and non-lighting control parts, if any (millimetre) |      |  | range 250 nm to 800 nm, at full-load |                |
| Claim of equivalent power <sup>(a)</sup>  | -    |  | If yes, equivalent power (W)         | -              |
|   |      |  | Chromaticity coordinates (x and y)   | 0,434<br>0,403 |
| <b>Parameters for LED and OLED light sources:</b>                                     |      |  |                                      |                |
| R9 colour rendering index value   | 25   |  | Survival factor                      | 0,90           |
| the lumen maintenance factor  | 0,70 |  |                                      |                |

(a) : not applicable;

(b) : not applicable;



Model placed on the Union market from 16/12/2019



**EPREL registration number:** 902208

<https://eprel.ec.europa.eu/qr/902208>

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

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

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