

# Product Information Sheet

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

**Supplier's name or trade mark:** Dieter Knoll

**Supplier's address:** Importabteilung, Römerstraße 39, 4600 Wels, AT

**Model identifier:** 48810051-06

## Type of light source:

|                                                     |            |                                 |                            |
|-----------------------------------------------------|------------|---------------------------------|----------------------------|
| Lighting technology used:                           | LED        | Non-directional or directional: | NDLS                       |
| Light source cap-type (or other electric interface) | LED module |                                 |                            |
| 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 |

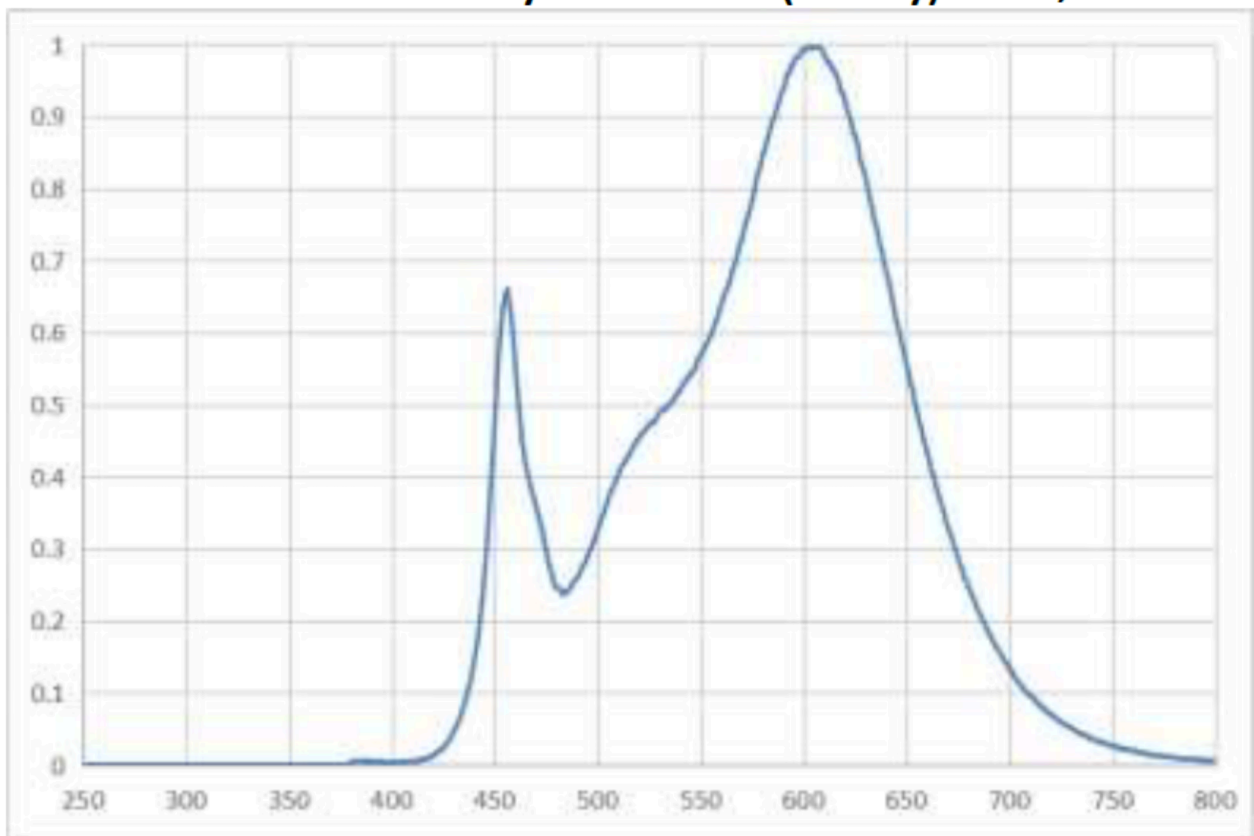
## Product parameters

| Parameter                                                                                                                                             | Value                | Parameter                                                                                                                                                  | Value                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|
| General product parameters:                                                                                                                           |                      |                                                                                                                                                            |                         |
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer                                                                         | 8                    | 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°) | 800 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 | 2 300 or 3 000 or 4 000 |
| On-mode power ( $P_{\text{on}}$ ), expressed in W                                                                                                     | 7,5                  | 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                                                         | 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) | 0,440<br>0,403 |  |
| <b>Parameters for LED and OLED light sources:</b>                     |      |                                    |                |  |
| R9 colour rendering index value                                       | 0    | Survival factor                    | 0,90           |  |
| the lumen maintenance factor                                          | 0,96 |                                    |                |  |

(a) '-': not applicable;

(b) '-': not applicable;



**CCT 3000K: Chromaticity coordinates (x and y):0.440, 0.403**

**EPREL registration number:** 2707606

Model placed on the Union market from 01/06/2026.



<https://eprel.ec.europa.eu/qr/2707606>

**Supplier:** BDSK Handels GmbH & Co. KG (Importer)

**Website:** [www.xxxlgroup.com](http://www.xxxlgroup.com)

**Customer care service:**

**Name:** Importabteilung

**Website:**

**Email:** [EPREL-info@xxxlgroup.com](mailto:EPREL-info@xxxlgroup.com)

**Phone:** +4350111500949

**Address:**

Römerstraße 39  
4600 Wels  
Austria