# 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:** 92300005-01

**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: | Yes |

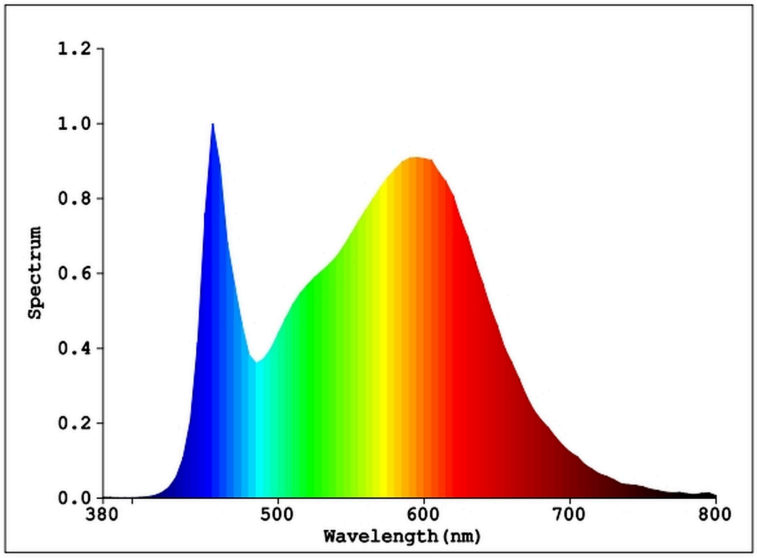
**Product parameters**

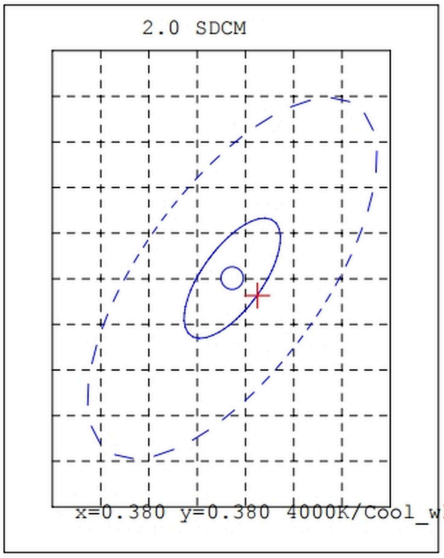
| Parameter | Value | Parameter | Value |
|---|---|---|---|
| **General product parameters:** | | | |
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer | 3 | Energy efficiency class | G |
| Useful luminous flux (ϕuse), indicating if it refers to the flux in a sphere (360º), in a wide cone (120º) or in a narrow cone (90º) | 203 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 | 4 000 |
| On-mode power ($P_{on}$), expressed in W | 2,5 | 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 | 84 |
| Outer dimensions without separate control gear, lighting control — Height | 2 | Spectral power distribution in the range 250 nm to 800 nm, at full-load | See image in last page |
| Width | 34 | | |
| Depth | 34 | | |

| | | | | |
|---|---|---|---|---|
| parts and non-lighting control parts, if any (millimetre) | | | | |
| Claim of equivalent power[(a)] | | - | If yes, equivalent power (W) | - |
| | | | Chromaticity coordinates (x and y) | 0,380<br>0,380 |
| **Parameters for LED and OLED light sources:** | | | | |
| R9 colour rendering index value | | 13 | Survival factor | 1,00 |
| the lumen maintenance factor | | 0,95 | | |

[(a)] '-' : not applicable;

[(b)] '-' : not applicable;


1.2
1.0
0.8
0.6
0.4
0.2
0.0
Spectrum
380
500
600
700
800
Wavelength(nm)


2.0 SDCM
x=0.380 y=0.380 4000K/Cool_white

Model placed on the Union market from 31/01/2024

**EPREL registration number:** 1880570

https://eprel.ec.europa.eu/qr/1880570

**Supplier:** XXXLutz KG (Importer)

**Website:**

**Customer care service:**

**Name:** Importabteilung

**Website:**

**Email:** EPREL-info@xxxlgroup.com

**Phone:** +43 50 111 500 949

**Address:**
Römerstraße 39
4600 Wels
Austria