# Product Information Sheet

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

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|---|---|
| **Supplier's name or trade mark:** Novel | |
| **Supplier's address:** Importabteilung, Römerstraße 39, 4600 Wels, AT | |
| **Model identifier:** 88760007-01 | |

**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: | Yes | Envelope: | - |
| High luminance light source: | No | | |
| Anti-glare shield: | No | Dimmable: | No |

| Product parameters | | | |
|---|---|---|---|
| Parameter | Value | Parameter | Value |
| **General product parameters:** | | | |
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer | 27 | Energy efficiency class | F |
| Useful luminous flux ($\phi$use), indicating if it refers to the flux in a sphere (360º), in a wide cone (120º) or in a narrow cone (90º) | 2 750 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 | 2700...5000 |
| On-mode power ($P_{on}$), expressed in W | 24,0 | Standby power ($P_{sb}$), expressed in W and rounded to the second decimal | 0,50 |
| 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 control gear, lighting control | Height | 350 | Spectral power distribution in the range 250 nm to 800 nm, at full-load | See image in last page |
| | Width | 350 | | |
| | Depth | 5 | | |

| | | | | | |
|---|---|---|---|---|---|
| parts and non-lighting control parts, if any (millimetre) | | | | | |
| Claim of equivalent power[a] | | - | If yes, equivalent power (W) | | - |
| | | | Chromaticity coordinates (x and y) | | 0,402 0,388 |
| **Parameters for LED and OLED light sources:** | | | | | |
| R9 colour rendering index value | | 14 | Survival factor | | 1,00 |
| the lumen maintenance factor | | 0,96 | | | |

[a]'-' : not applicable;

[b]'-' : not applicable;

Spectrum

$1.0 = 3.774e+001mW/nm$



Wavelength(nm)