Product Information Sheet

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

Supplier's name or trade mark: Novel

Supplier's address: -

Model identifier: 82271071-01

Type of light source:

| Lighting technology used: | LED | Non-directional or directional: | NDLS | | | |
|-------------------------------|------------|---------------------------------|------|--|--|--|
| Light source cap-type | LED Module | | | | | |
| (or other electric interface) | | | | | | |
| Mains or non-mains: | NMLS | Connected light source (CLS): | Nein | | | |
| Colour-tuneable light source: | Nein | Envelope: | - | | | |
| High luminance light source: | Nein | | | | | |
| Anti-glare shield: | Nein | Dimmable: | No | | | |
| Product parameters | | | | | | |

| ParameterValueParameterValueGeneral product parameters:Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer2Energy efficiency classFUseful luminous flux (фuse), indicating if i refers to the flux (na sphere (360°), in a wide cone (120°) or in a narrow cone (90°)2800 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 set44000On-mode power (Pon), expressed in W for CLS, expressed in W and rounded to the second decimal24,0Standby power (Ps,b), expressed in W and rounded to the second decimal0,30Networked standby power (Pnet) 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 set80Outer dimensions withoutHeight1Spectral power distribution in the setSee image inlast page | | | i louuce para | inclus | | | | |
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| for CLS, expressed in W and rounded to the second decimalindex, rounded to the nearest integer, or the range of CRI- values that can be setOuter dimensions withoutHeight1Spectral distribution in theSee image in last page | | oower (P _{on}), | 24,0 | expressed in W and rounded to the | 0,30 | | | |
| dimensions withoutWidth23 Hopthdistribution in the Hopthin last page | for CLS, expre | ssed in W and | - | index, rounded to the nearest integer, or the range of CRI- values that can be | 80 | | | |
| without Depth 400 | dimensions | Height | 1 | Spectral power | See image | | | |
| Depth 400 | | Width | 23 | distribution in the | in last page | | | |
| | | Depth | 400 | 1 | Seite 1 | | | |

| separate control 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 ^(a) | - | If yes, equivalent power (W) | - |
| | | Chromaticity | 0,368 |
| | | coordinates (x and y) | 0,363 |
| Parameters for LED and OLED light | sources: | | |
| R9 colour rendering index value | 22 | Survival factor | 1,00 |
| the lumen maintenance factor | 0,96 | | |
| (a) | | 1 | |

(a)_{'-'} : not applicable;

(b)'-' : not applicable;

