Product Information Sheet

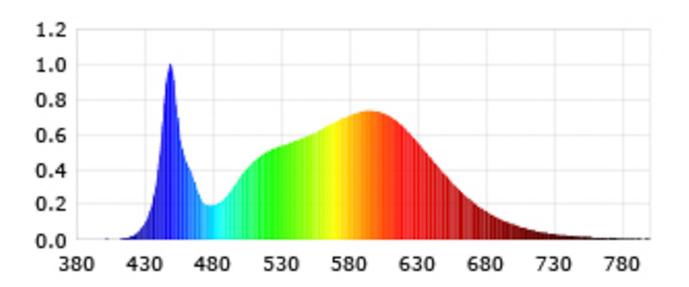
COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

| sources | | | | | | |
|---|----------------|------------------------------|--|--------------|--|--|
| Supplier's name or trade mark: FIAI | | | | | | |
| Supplier's address: Vertrieb, Egerbach 48, 6334 Schwoich, AT | | | | | | |
| Model identifier: 114123 | | | | | | |
| Type of light source: | | | | | | |
| Lighting technology used: | | LED | Non-directional or directional: | DLS | | |
| Light source cap-type | | G13 | | | | |
| (or other electric interface) | | | | | | |
| Mains or non-mains: | | MLS | Connected light source (CLS): | No | | |
| Colour-tuneable light source: | | No | Envelope: | - | | |
| High luminance light source: | | Yes | | | | |
| Anti-glare shield: | | No | Dimmable: | No | | |
| Product parameters | | | | | | |
| Parameter | | Value | Parameter | Value | | |
| Energy consumption in on- mode (kWh/1000 h), rounded | | General product p | Energy efficiency class | D | | |
| up to the nearest integer Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) | | 2 800 in Wide cone (120°) | 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 | | 22,0 | Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal | 0,00 | | |
| Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal | | - | Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set | 82 | | |
| Outer dimen- | Height | 26 | Spectral power dis- | See image | | |
| sions without separate con- trol gear, light- ing control | Width Depth | 26 1 200 | tribution in the range 250 nm to 800 nm, at full-load | in last page | | |

| parts and non- | | | | | |
|--|-------|----------------------|-------|--|--|
| lighting con- | | | | | |
| trol parts, if | | | | | |
| any (millime- | | | | | |
| tre) | | | | | |
| Claim of equivalent power ^(a) | - | If yes, equivalent | - | | |
| , , | | power (W) | | | |
| | | Chromaticity coordi- | 0,376 | | |
| | | nates (x and y) | 0,373 | | |
| Parameters for directional light sources: | | | | | |
| Peak luminous intensity (cd) | 2 800 | Beam angle in de- | 120 | | |
| | | grees, or the range | | | |
| | | of beam angles that | | | |
| | | can be set | | | |
| Parameters for LED and OLED light sources: | | | | | |
| R9 colour rendering index value | 1 | Survival factor | 0,90 | | |
| the lumen maintenance factor | 0,70 | | | | |
| Parameters for LED and OLED mains light sources: | | | | | |
| displacement factor (cos φ1) | 0,90 | Colour consistency | 3 | | |
| | | in McAdam ellipses | | | |
| Claims that an LED light source | _(b) | If yes then replace- | - | | |
| replaces a fluorescent light | | ment claim (W) | | | |
| source without integrated bal- | | | | | |
| last of a particular wattage. | | | | | |
| Flicker metric (Pst LM) | 0,0 | Stroboscopic effect | 0,0 | | |
| | | metric (SVM) | | | |

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

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



Model placed on the Union market from 21/05/2019



EPREL registration number: 805730 https://eprel.ec.europa.eu/qr/805730

Supplier: FIAI Handels GmbH (Manufacturer) Website: www.isoled.at

Customer care service:

Name: Vertrieb Website:

Email: office@isoled.at Phone: +43 5372 219999

Address:

Egerbach 48, 6334 Schwoich, AT