Product Information Sheet

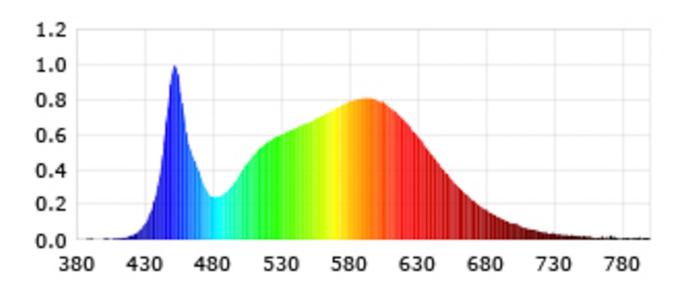
COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

| sources | | | | | | |
|--|---------------|----------------------------|--|---------------------------------|--|--|
| Supplier's name or trade mark: FIAI | | | | | | |
| Supplier's address: Vertrieb, Egerbach 48, 6334 Schwoich, AT | | | | | | |
| Model identifier: 112061 | | | | | | |
| Type of light source: | | | | | | |
| Lighting techno | logy used: | LED | Non-directional or directional: | DLS | | |
| Light source cap-type | | WIRE | | | | |
| (or other electri | c interface) | | | | | |
| 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 spe- cific dimmers | | |
| Product parameters | | | | | | |
| Parameter | | Value | Parameter | Value | | |
| General product parameters: | | | | | | |
| Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer | | 5 | Energy efficiency class | Е | | |
| 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°) | | 500 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 | | 4,8 | 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 | 2 | Spectral power dis- | See image | | |
| sions without | Width | 10 | tribution in the | in last page | | |
| separate con- trol gear, light- | Depth | 2 | range 250 nm to 800 nm, at full-load | | | |

| ing control parts and non-lighting control parts, if any (millimetre) | | | | | | |
|---|------|--|-------|--|--|--|
| Claim of equivalent power ^(a) | - | If yes, equivalent power (W) | - | | | |
| | | Chromaticity coordi- | 0,382 | | | |
| | | nates (x and y) | 0,384 | | | |
| Parameters for directional light sources: | | | | | | |
| Peak luminous intensity (cd) | 500 | Beam angle in degrees, or the range of beam angles that can be set | 120 | | | |
| Parameters for LED and OLED light sources: | | | | | | |
| R9 colour rendering index value | 1 | Survival factor | 0,90 | | | |
| the lumen maintenance factor | 0,70 | | | | | |

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

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



Model placed on the Union market from 05/09/2013



EPREL registration number: 805581 https://eprel.ec.europa.eu/qr/805581

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

Customer care service:

Name: Vertrieb Website: https://isoled.shop

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

Address: Egerbach 48 6334 Schwoich

Austria