Product Information Sheet

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

Supplier's name or trade mark: FIAI

Supplier's address: Vertrieb, Egerbach 48, 6334 Schwoich, AT

Model identifier: 114933

Type of light source:

| Lighting technology used: | LED | Non-directional or directional: | DLS |
|-------------------------------|------|---------------------------------|---------------------------------|
| Light source cap-type | WIRE | | |
| (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: | Only with spe- cific dimmers |

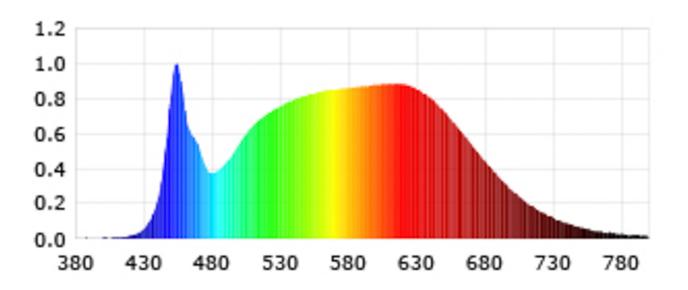
Product parameters

| Parameter | | Value | Parameter | Value | | |
|------------------------------------|---|-------------------------------|--|--------------|--|--|
| General product parameters: | | | | | | |
| | nption in on- 00 h), rounded st integer | 9 | Energy efficiency class | E | | |
| dicating if it refe | s flux (φuse), in- ers to the flux in , in a wide cone rrow cone (90º) | 960 in Nar- row cone (90°) | Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to the nearest 100 K, that can be set | 4 000 | | |
| On-mode pow pressed in W | ver (P _{on}), ex- | 8,6 | Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal | 0,00 | | |
| (P _{net}) for CLS, e | andby power expressed in W the second dec- | - | Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set | 92 | | |
| Outer dimen- | Height | 30 | Spectral power dis- | See image | | |
| sions without | Width | 85 | tribution in the | in last page | | |
| separate con- trol gear, light- | Depth | 30 | range 250 nm to 800 nm, at full-load | | | |

| ing control parts and non- lighting con- trol parts, if any (millime- tre) | | | |
|--|--------------------|---|----------------|
| Claim of equivalent power ^(a) | - | If yes, equivalent power (W) | - |
| | | Chromaticity coordi- nates (x and y) | 0,384 0,393 |
| Parameters for directional light | sources: | | |
| Peak luminous intensity (cd) | 960 | Beam angle in de- grees, or the range of beam angles that can be set | 45 |
| Parameters for LED and OLED lig | sht sources: | | |
| R9 colour rendering index value | 1 | Survival factor | 0,90 |
| the lumen maintenance factor | 0,70 | | |
| Parameters for LED and OLED m | ains light sources | • | |
| displacement factor (cos φ1) | 0,90 | Colour consistency in McAdam ellipses | 3 |
| Claims that an LED light source replaces a fluorescent light source without integrated bal- last of a particular wattage. | _(b) | If yes then replace- ment claim (W) | - |
| Flicker metric (Pst LM) | 0,0 | Stroboscopic effect metric (SVM) | 0,0 |

(a)'-' : not applicable;

(b)'_-' : not applicable;



Model placed on the Union market from 19/02/2021



EPREL registration number: 805768

Supplier: FIAI Handels GmbH (Manufacturer)

Customer care service:

Name: Vertrieb

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