# **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: 113279

### 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:            | Yes  | Dimmable:                       | Only with spe-<br>cific dimmers |

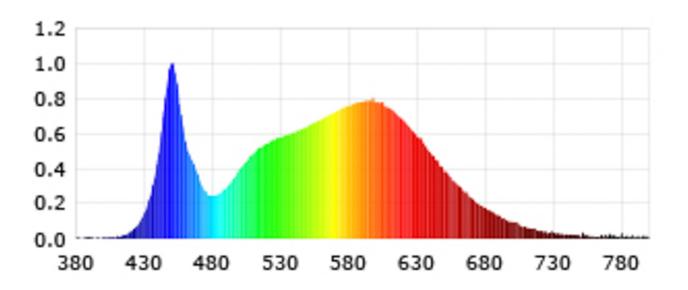
#### **Product parameters**

| Parameter                              |   | Value                        | Parameter  | Value        |  |  |  |
|--|---|------------------------------|--|--------------|--|--|--|
| General product parameters:            |   |                              |  |              |  |  |  |
| •.                                     | nption in on-<br>00 h), rounded<br>st integer                                   | 39                           | Energy efficiency<br>class   | D            |  |  |  |
| dicating if it refe<br>a sphere (360°) | s flux (φuse), in-<br>ers to the flux in<br>, in a wide cone<br>rrow cone (90º) | 4 550 in Wide<br>cone (120°) | Correlated colour<br>temperature,<br>rounded to the near-<br>est 100 K, or the<br>range of correlat-<br>ed colour temper-<br>atures, rounded to<br>the nearest 100 K,<br>that can be set | 4 000        |  |  |  |
| On-mode pow<br>pressed in W            | ver (P <sub>on</sub> ), ex-   | 38,5                         | Standby power (P <sub>sb</sub> ),<br>expressed in W and<br>rounded to the sec-<br>ond decimal  | 0,00         |  |  |  |
| (P <sub>net</sub> ) for CLS, e         | andby power<br>expressed in W<br>the second dec-                                | -                            | Colour rendering in-<br>dex, rounded to the<br>nearest integer, or<br>the range of CRI-val-<br>ues that can be set   | 80           |  |  |  |
| Outer dimen-                           | Height  | 10                           | Spectral power dis-  | See image    |  |  |  |
| sions without                          | Width   | 295                          | tribution in the   | in last page |  |  |  |
| separate con-<br>trol gear, light-     | Depth   | 10                           | range 250 nm to 800<br>nm, at full-load  |              |  |  |  |

| ing control<br>parts and non-<br>lighting con-<br>trol parts, if<br>any (millime-<br>tre)  |                    |   |                |
|--|--------------------|---|----------------|
| Claim of equivalent power <sup>(a)</sup>   | -                  | If yes, equivalent power (W)  | -              |
|  |                    | Chromaticity coordi-<br>nates (x and y)                                       | 0,375<br>0,373 |
| Parameters for directional light   | sources:           |   |                |
| Peak luminous intensity (cd)   | 4 550              | Beam angle in de-<br>grees, or the range<br>of beam angles that<br>can be set | 120            |
| Parameters for LED and OLED lig  | ht 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<br>in McAdam ellipses                                      | 3              |
| Claims that an LED light source<br>replaces a fluorescent light<br>source without integrated bal-<br>last of a particular wattage. | _(b)               | If yes then replace-<br>ment claim (W)  | -              |
| Flicker metric (Pst LM)  | 0,0                | Stroboscopic effect<br>metric (SVM)   | 0,0            |

(a)'-' : not applicable;

(b)'\_-' : not applicable;



Model placed on the Union market from 08/05/2017



# **EPREL registration number:** 806746

Supplier: FIAI Handels GmbH (Manufacturer)

#### **Customer care service:**

Name: Vertrieb

Email: office@isoled.at

# Address:

Egerbach 48, 6334 Schwoich, AT

https://eprel.ec.europa.eu/qr/806746

Website: www.isoled.at

Website:

Phone: +43 5372 219999