## **Product Information Sheet**

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

## Supplier's name or trade mark: Xavax

Supplier's address: Produktmanagement, Dresdner Strasse 9, 86653 Monheim, DE

## Model identifier: 00112609

## Type of light source:

| Lighting technology used:     | LED | Non-directional or directional: | DLS |  |  |
|-------------------------------|-----|---------------------------------|-----|--|--|
| Light source cap-type         | E14 |                                 |     |  |  |
| (or other electric interface) |     |                                 |     |  |  |
| Mains or non-mains:           | MLS | Connected light source (CLS):   | No  |  |  |
| Colour-tuneable light source: | No  | Envelope:                       | -   |  |  |
| High luminance light source:  | No  |                                 |     |  |  |
| Anti-glare shield:            | No  | Dimmable:                       | No  |  |  |
| Product parameters            |     |                                 |     |  |  |

| Product parameters                   |  |                            |   |              |  |  |
|--------------------------------------|--|----------------------------|---|--------------|--|--|
| Parameter                            |  | Value                      | Parameter   | Value        |  |  |
| General product parameters:          |  |                            |   |              |  |  |
| •.                                   | mption in on-<br>000 h), rounded<br>est integer                              | 4                          | Energy efficiency<br>class  | G            |  |  |
| indicating if it r<br>in a sphere (3 | us flux (фuse),<br>refers to the flux<br>60º), in a wide<br>in a narrow cone | 330 in Wide<br>cone (120°) | Correlated colour<br>temperature,<br>rounded to the<br>nearest 100 K,<br>or the range of<br>correlated colour<br>temperatures,<br>rounded to the<br>nearest 100 K, that<br>can be set | 2 700        |  |  |
| On-mode p<br>expressed in W          | oower (P <sub>on</sub> ),  | 3,9                        | Standby power (P <sub>sb</sub> ),<br>expressed in W<br>and rounded to the<br>second decimal   | 0,00         |  |  |
| for CLS, expre                       | ndby power (P <sub>net</sub> )<br>ssed in W and<br>second decimal            | -                          | Colour rendering<br>index, rounded to<br>the nearest integer,<br>or the range of CRI-<br>values that can be<br>set  | 80           |  |  |
| Outer<br>dimensions<br>without       | Height   | 86                         | Spectral power  | See image    |  |  |
|                                      | Width  | 50                         | distribution in the   | in last page |  |  |
|                                      | Depth  | 50                         | 1   | Page 1/3     |  |  |

| separate<br>control gear,<br>lighting<br>control parts<br>and non-<br>lighting<br>control parts,<br>if any<br>(millimetre)       |             | range 250 nm to 800<br>nm, at full-load  |                |  |  |  |
|--|-------------|--|----------------|--|--|--|
| Claim of equivalent power <sup>(a)</sup>   | Yes         | If yes, equivalent power (W)   | 30             |  |  |  |
|  |             | Chromaticity<br>coordinates (x and y)  | 0,465<br>0,421 |  |  |  |
| Parameters for directional light sources:  |             |  |                |  |  |  |
| Peak luminous intensity (cd)   | 100         | Beam angle in<br>degrees, or the<br>range of beam<br>angles that can be<br>set | 120            |  |  |  |
| Parameters for LED and OLED lig  | ht sources: |  |                |  |  |  |
| R9 colour rendering index value  | 8           | Survival factor  | 0,90           |  |  |  |
| the lumen maintenance factor   | 0,80        |  |                |  |  |  |
| Parameters for LED and OLED mains light sources:   |             |  |                |  |  |  |
| displacement factor (cos φ1)   | 0,45        | Colour consistency<br>in McAdam ellipses                                       | 6              |  |  |  |
| Claims that an LED light<br>source replaces a fluorescent<br>light source without integrated<br>ballast of a particular wattage. | _(b)        | If yes then<br>replacement claim<br>(W)  | -              |  |  |  |
| Flicker metric (Pst LM)  | 0,2         | Stroboscopic effect<br>metric (SVM)  | 3,1            |  |  |  |

(a)<sub>'-'</sub> : not applicable;

(b)'-' : not applicable;

