## **Product Information Sheet**

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

## Supplier's name or trade mark: Gnosjö Konstsmide AB

Supplier's address: -

## Model identifier: 7976

## Type of light source:

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

|  |                                   | Floudet para | lieters   |              |  |  |
|--|-----------------------------------|--------------|---|--------------|--|--|
| Parameter  |                                   | Value        | Parameter   | Value        |  |  |
| General product parameters:  |                                   |              |   |              |  |  |
| Energy consum<br>mode (kWh/100<br>up to the neares                                     | 00 h), rounded                    | 14           | Energy efficiency<br>class  | G            |  |  |
| Useful luminou<br>indicating if it re<br>in a sphere (36<br>cone (120º) or in<br>(90º) | efers to the flux 50°), in a wide | 1 050 in -   | 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 | _            |  |  |
| On-mode po<br>expressed in W   | ower (P <sub>on</sub> ),          | 12,0         | Standby power (P <sub>sb</sub> ),<br>expressed in W<br>and rounded to the<br>second decimal   | 0,30         |  |  |
| Networked stand<br>for CLS, express<br>rounded to the s                                | sed in W and                      | -            | 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  | Height                            | -            | Spectral power  | See image    |  |  |
| dimensions   | Width                             | -            | distribution in the   | in last page |  |  |
| without  | Depth                             | -            | 1   | Soite 1/2    |  |  |

| 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>   | -                   | If yes, equivalent power (W)   | - |  |  |  |
|  |                     | Chromaticity<br>coordinates (x and y)  | - |  |  |  |
| Parameters for directional light sources:  |                     |  |   |  |  |  |
| Peak luminous intensity (cd)   | -                   | Beam angle in<br>degrees, or the<br>range of beam<br>angles that can be<br>set |   |  |  |  |
| Parameters for LED and OLED lig  | ht sources:         |  |   |  |  |  |
| R9 colour rendering index value  | -                   | Survival factor  | - |  |  |  |
| the lumen maintenance factor   | -                   |  |   |  |  |  |
| Parameters for LED and OLED m  | ains light sources: |  |   |  |  |  |
| displacement factor (cos φ1)   | -                   | Colour consistency<br>in McAdam ellipses                                       | - |  |  |  |
| 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)  | -                   | Stroboscopic effect<br>metric (SVM)  | - |  |  |  |

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

(b)'-' : not applicable;