

# 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:** 3860-800

**Type of light source:**

|   |      |                                 |      |
|---|------|---------------------------------|------|
| Lighting technology used:                           | LED  | Non-directional or directional: | NDLS |
| 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

| Parameter  | Value    | Parameter  | Value                  |
|--|----------|--|------------------------|
| <b>General product parameters:</b>   |          |  |                        |
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer  | 5        | Energy efficiency class  | F                      |
| Useful luminous flux ( $\phi_{use}$ ), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) | 100 in - | 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 | -                      |
| On-mode power ( $P_{on}$ ), expressed in W   | 3,6      | Standby power ( $P_{sb}$ ), expressed in W and rounded to the second decimal   | 0,30                   |
| Networked standby power ( $P_{net}$ ) for CLS, expressed in W and rounded to the second decimal  | -        | Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set   | -...-                  |
| Outer dimensions without   | Height   | Spectral power distribution in the   | See image in last page |
|  | Width    |  |                        |
|  | Depth    |  |                        |

|   |      |  |                                       |        |
|---|------|--|---------------------------------------|--------|
| separate control gear, lighting control parts and non-lighting control parts, if any (millimetre)                       |      |  | range 250 nm to 800 nm, at full-load  |        |
| Claim of equivalent power <sup>(a)</sup>  | -    |  | If yes, equivalent power (W)          | -      |
|   |      |  | Chromaticity coordinates (x and y)    | -<br>- |
| <b>Parameters for LED and OLED light sources:</b>   |      |  |                                       |        |
| R9 colour rendering index value   | -    |  | Survival factor                       | -      |
| the lumen maintenance factor  | -    |  |                                       |        |
| <b>Parameters for LED and OLED mains light sources:</b>   |      |  |                                       |        |
| displacement factor (cos $\phi_1$ )   | -    |  | Colour consistency in McAdam ellipses | -      |
| Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage. | -(b) |  | If yes then replacement claim (W)     | -      |
| Flicker metric (Pst LM)   | -    |  | Stroboscopic effect metric (SVM)      | -      |

(a): not applicable;

(b): not applicable;