Product Information Sheet

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

| Supplier's name | e or trade mark: | Gnosjö Konstsmide | AB | | | |
|--|------------------|-------------------|--|--------------|--|--|
| Supplier's addre | ess: - | | | | | |
| Model identifie | er: 4850-807 | | | | | |
| Type of light so | urce: | | | | | |
| Lighting techno | logy used: | LED | Non-directional or directional: | NDLS | | |
| Light source cap-type | | - | | | | |
| (or other electri | ic interface) | | | | | |
| Mains or non-mains: | | MLS | Connected light source (CLS): | Nein | | |
| Colour-tuneable | e light source: | Nein | Envelope: | - | | |
| High luminance | light source: | Nein | | | | |
| Anti-glare shield | d: | Nein | Dimmable: | Yes | | |
| Product parameters | | | | | | |
| Parameter | | Value | Parameter | Value | | |
| | | General product | | | | |
| Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer | | 1 | Energy efficiency class | E | | |
| Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) | | 131 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 | | 0,7 | 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 | Height | - | Spectral power | See image | | |
| dimensions without | Width | - | distribution in the | in last page | | |
| vvitiiOut | 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 ^(a) | - | If yes, equivalent power (W) | - | | | |
| | | Chromaticity coordinates (x and y) | | | | |
| Parameters for LED and OLED light sources: | | | | | | |
| R9 colour rendering index value | - | Survival factor | - | | | |
| the lumen maintenance factor | - | | | | | |
| Parameters for LED and OLED mains light sources: | | | | | | |
| displacement factor (cos φ1) | - | Colour consistency in McAdam ellipses | - | | | |
| Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage. Flicker metric (Pst LM) | _(b) | If yes then replacement claim (W) Stroboscopic effect | <u>-</u> | | | |
| | | metric (SVM) | | | | |

(a)'-': not applicable;

(b)_{'-'} : not applicable;