

# 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:** Technical Support, Gnosjö Konstsmide AB Box 54 335 22 Gnosjö Sweden

**Model identifier:** 7359

## Type of light source:

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

## Product parameters

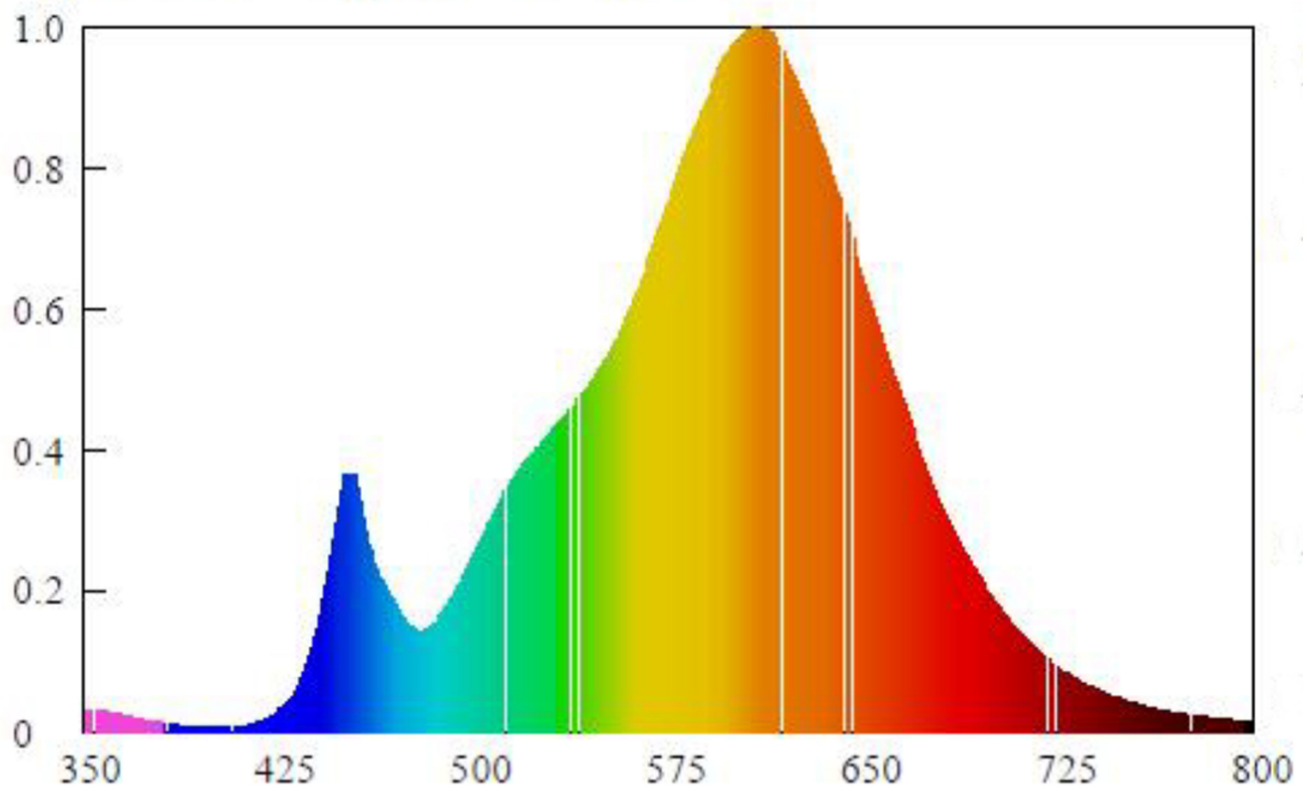
| Parameter                                                                                                                                      | Value                   | Parameter                                                                                                                                                  | Value                  |
|------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|
| <b>General product parameters:</b>                                                                                                             |                         |                                                                                                                                                            |                        |
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer                                                                  | 10                      | 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°) | 830 in Wide cone (120°) | 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 | 2 700                  |
| On-mode power ( $P_{on}$ ), expressed in W                                                                                                     | 10,0                    | Standby power ( $P_{sb}$ ), expressed in W and rounded to the second decimal                                                                               | 0,00                   |
| 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                                                         | 80                     |
| Outer dimensions without separate control gear, lighting control                                                                               | Height                  | Spectral power distribution in the range 250 nm to 800 nm, at full-load                                                                                    | See image in last page |
|                                                                                                                                                | Width                   |                                                                                                                                                            |                        |
|                                                                                                                                                | Depth                   |                                                                                                                                                            |                        |

|                                                           |      |                                                                    |                |  |
|-----------------------------------------------------------|------|--------------------------------------------------------------------|----------------|--|
| parts and non-lighting control parts, if any (millimetre) |      |                                                                    |                |  |
| Claim of equivalent power <sup>(a)</sup>                  | -    | If yes, equivalent power (W)                                       | -              |  |
|                                                           |      | Chromaticity coordinates (x and y)                                 | 0,462<br>0,409 |  |
| <b>Parameters for directional light sources:</b>          |      |                                                                    |                |  |
| Peak luminous intensity (cd)                              | 120  | Beam angle in degrees, or the range of beam angles that can be set | 120            |  |
| <b>Parameters for LED and OLED light sources:</b>         |      |                                                                    |                |  |
| R9 colour rendering index value                           | 6    | Survival factor                                                    | 0,90           |  |
| the lumen maintenance factor                              | 0,96 |                                                                    |                |  |

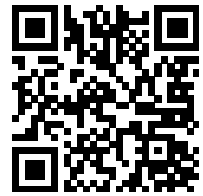
(a) : not applicable;

(b) : not applicable;

## Spectroradiometric Parameters



Model placed on the Union market from 01/01/2025



**EPREL registration number:** 2236528

<https://eprel.ec.europa.eu/qr/2236528>

**Supplier:** Gnosjö Konstsmide AB (Importer)

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**Customer care service:**

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