## **Product Information Sheet**

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

Supplier's name or trade mark: Clas Ohlson

Supplier's address: Product Compliance & Sustainability Department, Clas Ohlsons väg, SE-79385

Insjön, SE

Model identifier: 369952002 (LT205133/mb/ms/sp-12v05-G13-4000K)

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|------|-----|--------|----|--------|
| Type | Λt  | liαht  | SO | IIrco. |
| IVDE | VI. | IIGIIL | 30 | uice.  |

| Lighting technology used:     | LED | Non-directional or directional: | NDLS |
|-------------------------------|-----|---------------------------------|------|
| Light source cap-type         | G13 |                                 |      |
| (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   | Parameter  |                           | Parameter  | Value        |  |
| General product parameters:   |  |                           |  |              |  |
|   | nption in on-<br>00 h), rounded<br>st integer                                    | 14                        | Energy efficiency class  | D            |  |
| dicating if it refe<br>a sphere (360º)  | s flux (фuse), in-<br>ers to the flux in<br>, in a wide cone<br>arrow cone (90º) | 2 000 in<br>Sphere (360°) | 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 | 4 000        |  |
| On-mode pow<br>pressed in W   | ver (P <sub>on</sub> ), ex-  | 13,3                      | Standby power (P <sub>sb</sub> ),<br>expressed in W and<br>rounded to the sec-<br>ond decimal  | 0,00         |  |
| Networked standby power (P <sub>net</sub> ) for CLS, expressed in W and rounded to the second decimal |  | -                         | Colour rendering in-<br>dex, rounded to the<br>nearest integer, or<br>the range of CRI-val-<br>ues that can be set   | 80           |  |
| Outer dimen-  | Height   | 1 212                     | Spectral power dis-  | See image    |  |
| sions without   | Width  | 28                        | tribution in the   | in last page |  |
| separate con-<br>trol gear, light-  | Depth  | 28                        | range 250 nm to 800<br>nm, at full-load  |              |  |

| ing control parts and non-lighting control parts, if any (millimetre)   |  |  |       |  |  |  |
|---|--|--|-------|--|--|--|
| Claim of equivalent power <sup>(a)</sup>  | -  | If yes, equivalent power (W)           | -     |  |  |  |
|   |  | Chromaticity coordi-                   | 0,376 |  |  |  |
|   |  | nates (x and y)                        | 0,380 |  |  |  |
| Parameters for LED and OLED light sources:  |  |  |       |  |  |  |
| R9 colour rendering index valu  | ne 0   | Survival factor                        | 0,90  |  |  |  |
| the lumen maintenance facto   | r 0,96   |  |       |  |  |  |
| Parameters for LED and OLED   | Parameters for LED and OLED mains light sources: |  |       |  |  |  |
| displacement factor (cos φ1)  | 0,70   | Colour consistency in McAdam ellipses  | 6     |  |  |  |
| Claims that an LED light source replaces a fluorescent lig source without integrated by last of a particular wattage. | ht   | If yes then replace-<br>ment claim (W) | -     |  |  |  |
| Flicker metric (Pst LM)   | 1,0  | Stroboscopic effect metric (SVM)       | 0,4   |  |  |  |

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

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