## **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: 361187000 (LG7109.6-E27-6500K)

| _    | •   |        |     |        |
|------|-----|--------|-----|--------|
| Type | Λt  | liαht  | COL | IIrco. |
| IVDE | VI. | IIGIIL | 301 | uice.  |

| Lighting technology used:     | LED | Non-directional or directional: | NDLS |
|-------------------------------|-----|---------------------------------|------|
| Light source cap-type         | E27 |                                 |      |
| (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   |                                 | Value                     | Parameter  | Value        |  |
| General product parameters:   |                                 |                           |  |              |  |
| Energy consum mode (kWh/100 up to the neares  | 00 h), rounded                  | 10                        | Energy efficiency class  | F            |  |
| Useful luminous indicating if it re in a sphere (36 cone (120º) or in (90º)                           | fers to the flux 0º), in a wide | 1 055 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 | 6 500        |  |
| On-mode po<br>expressed in W  | ower (P <sub>on</sub> ),        | 9,6                       | Standby power (P <sub>sb</sub> ),<br>expressed in W<br>and rounded to the<br>second decimal  | 0,00         |  |
| Networked standby power (P <sub>net</sub> ) 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   | Height                          | 109                       | Spectral power   | See image    |  |
| dimensions  | Width                           | 60                        | distribution in the  | in last page |  |

| without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre) | Depth  | 60          | range 250 nm to 800<br>nm, at full-load |       |  |
|--|--|-------------|---|-------|--|
| Claim of equival   | ent power <sup>(a)</sup>                                     | Yes         | If yes, equivalent power (W)            | 75    |  |
|  |  |             | Chromaticity                            | 0,329 |  |
|  |  |             | coordinates (x and y)                   | 0,342 |  |
| Parameters for   | LED and OLED lig   | ht sources: |   |       |  |
| R9 colour rende  | ring index value   | 1           | Survival factor                         | 0,90  |  |
| the lumen main   | tenance factor   | 0,93        |   |       |  |
| Parameters for LED and OLED mains light sources:   |  |             |   |       |  |
| displacement fa  | ctor (cos φ1)  | 0,50        | Colour consistency in McAdam ellipses   | 6     |  |
| source replaces  | an LED light s a fluorescent hout integrated icular wattage. | _(b)        | If yes then replacement claim (W)       | -     |  |
| Flicker metric (P  | st LM)   | 1,0         | Stroboscopic effect metric (SVM)        | 0,4   |  |

(a)'-': not applicable; (b)'-': not applicable;

