## **Product Information Sheet**

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

| Supplier's name or trade mark: LAMBARIO  |                |                         |  |              |  |  |
|--|----------------|-------------------------|--|--------------|--|--|
| Supplier's address: -  |                |                         |  |              |  |  |
| Model identifier: MLL01-11   |                |                         |  |              |  |  |
| Type of light source:  |                |                         |  |              |  |  |
| Lighting techno  | logy used:     | LED                     | Non-directional or directional:  | NDLS         |  |  |
| Light source cap-type  |                | -                       |  |              |  |  |
| (or other electri  | ic interface)  |                         |  |              |  |  |
| Mains or non-mains:  |                | NMLS                    | Connected light source (CLS):  | No           |  |  |
| Colour-tuneable light source:  |                | No                      | Envelope:  | -            |  |  |
| High luminance light source:   |                | Yes                     |  |              |  |  |
| Anti-glare shield:   |                | No                      | Dimmable:  | No           |  |  |
| Product parameters   |                |                         |  |              |  |  |
| Parameter  |                | Value                   | Parameter  | Value        |  |  |
| General product parameters:  |                |                         |  |              |  |  |
| Energy consumption in on-<br>mode (kWh/1000 h), rounded<br>up to the nearest integer   |                | 6                       | Energy efficiency class  | F            |  |  |
| 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°) |                | 689 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 | 3 000        |  |  |
| On-mode power (P <sub>on</sub> ), expressed in W   |                | 6,2                     | 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         | 113                     | Spectral power dis-  | See image    |  |  |
| sions without<br>separate con-<br>trol gear, light-<br>ing control   | Width<br>Depth | 55<br>55                | tribution in the range 250 nm to 800 nm, at full-load  | in last page |  |  |

| parts and non-<br>lighting con-<br>trol parts, if<br>any (millime-<br>tre) |      |                              |       |  |  |  |
|--|------|------------------------------|-------|--|--|--|
| Claim of equivalent power <sup>(a)</sup>                                   | -    | If yes, equivalent power (W) | -     |  |  |  |
|  |      | Chromaticity coordi-         | 0,421 |  |  |  |
|  |      | nates (x and y)              | 0,395 |  |  |  |
| Parameters for LED and OLED light sources:                                 |      |                              |       |  |  |  |
| R9 colour rendering index value  | 59   | Survival factor              | 0,90  |  |  |  |
| the lumen maintenance factor   | 0,96 |                              |       |  |  |  |

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