## **Product Information Sheet**

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

Supplier's name or trade mark: BRUMBERG

Supplier's address: BRUMBERG Leuchten GmbH & Co. KG, BRUMBERG Leuchten GmbH & Co. KG

Hellefelder Straße 63 59846 Sundern (Germany)

Model identifier: 15314027

| Type | ٥f | light | SOLI | rco.  |
|------|----|-------|------|-------|
| IVDE | UI | HEIIL | SUU  | ııce. |

| LED   | Non-directional or directional: | DLS   |
|-------|---------------------------------|---|
| wired |                                 |   |
|       |                                 |   |
| NMLS  | Connected light source (CLS):   | Nein  |
| Nein  | Envelope:                       | -   |
| Nein  |                                 |   |
| Nein  | Dimmable:                       | Only with specific dimmers  |
|       | wired  NMLS  Nein  Nein         | directional:  wired  NMLS  Connected light source (CLS):  Nein  Envelope:  Nein |

## **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   | 40                           | Energy efficiency<br>class   | G     |  |  |  |
| 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°) | 2 800 in Wide<br>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 <sub>on</sub> ), expressed in W   | 36,0                         | 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   | 91    |  |  |  |

| Outer   | Height        | 2     | Spectral power   | See image    |  |  |
|---|---------------|-------|--|--------------|--|--|
| dimensions  | Width         | 4     | distribution in the  | in last page |  |  |
| without separate control gear, lighting control parts and non- lighting control parts, if any | Depth         | 5 000 | range 250 nm to 800<br>nm, at full-load                            |              |  |  |
| (millimetre)  |               |       |  |              |  |  |
| Claim of equivalent power <sup>(a)</sup>  |               | -     | If yes, equivalent power (W)                                       | -            |  |  |
|   |               |       | Chromaticity   | 0,458        |  |  |
|   |               |       | coordinates (x and y)  | 0,406        |  |  |
| Parameters for directional light sources:   |               |       |  |              |  |  |
| Peak luminous i   | ntensity (cd) | 959   | Beam angle in degrees, or the range of beam angles that can be set | 120          |  |  |
| Parameters for LED and OLED light sources:  |               |       |  |              |  |  |
| R9 colour rendering index value   |               | 74    | Survival factor  | -            |  |  |
| the lumen maintenance factor  |               | -     |  |              |  |  |

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

