## **Product Information Sheet**

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

| sources                                                                                                                              |        |                            |                                                                                                                                                            |                            |  |  |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------|--------|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|--|--|--|--|
| Supplier's name or trade mark: Hera GmbH & Co KG                                                                                     |        |                            |                                                                                                                                                            |                            |  |  |  |  |
| Supplier's address: FE, Dieselstraße 9, 32130 Enger Herford, DE                                                                      |        |                            |                                                                                                                                                            |                            |  |  |  |  |
| Model identifier: LED Sky                                                                                                            |        |                            |                                                                                                                                                            |                            |  |  |  |  |
| Type of light source:                                                                                                                |        |                            |                                                                                                                                                            |                            |  |  |  |  |
| Lighting technology used:                                                                                                            |        | LED                        | Non-directional or directional:                                                                                                                            | NDLS                       |  |  |  |  |
| Light source cap-type (or other electric interface)                                                                                  |        | nein                       |                                                                                                                                                            |                            |  |  |  |  |
| Mains or non-mains:                                                                                                                  |        | NMLS                       | Connected light source (CLS):                                                                                                                              | Nein                       |  |  |  |  |
| Colour-tuneable light source:                                                                                                        |        | Nein                       | Envelope:                                                                                                                                                  | -                          |  |  |  |  |
| High luminance light source:                                                                                                         |        | Nein                       |                                                                                                                                                            |                            |  |  |  |  |
| Anti-glare shield:                                                                                                                   |        | Nein                       | Dimmable:                                                                                                                                                  | Only with specific dimmers |  |  |  |  |
| 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                                                 |        | 7                          | Energy efficiency 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°) |        | 390 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 | 3 000                      |  |  |  |  |
| On-mode power (P <sub>on</sub> ), expressed in W                                                                                     |        | 6,0                        | 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                                                         | 90                         |  |  |  |  |
| Outer                                                                                                                                | Height | 210                        | Spectral power                                                                                                                                             | See image                  |  |  |  |  |
| dimensions                                                                                                                           | Width  | 110                        | distribution in the                                                                                                                                        | in last page               |  |  |  |  |

| without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre) | Depth | 9    | range 250 nm to 800<br>nm, at full-load |       |  |  |  |
|------------------------------------------------------------------------------------------------------------|-------|------|-----------------------------------------|-------|--|--|--|
| Claim of equivalent power <sup>(a)</sup>                                                                   |       | -    | If yes, equivalent power (W)            | -     |  |  |  |
|                                                                                                            |       |      | Chromaticity                            | 0,445 |  |  |  |
|                                                                                                            |       |      | coordinates (x and y)                   | 0,407 |  |  |  |
| Parameters for LED and OLED light sources:                                                                 |       |      |                                         |       |  |  |  |
| R9 colour rendering index value                                                                            |       | 0    | Survival factor                         | 0,00  |  |  |  |
| the lumen maintenance factor                                                                               |       | 0,00 |                                         |       |  |  |  |

(a)نے : not applicable;

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

