## **Product Information Sheet**

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

## Supplier's name or trade mark: GLOBOSTAR® GROUP

**Supplier's address:** GLOBOSTAR LED LIGHTING AND ACCESSORIES GROUP, 1st Km Old National Road Katerinis-Thessalonikis 1, 60100 KATERINI KATERINI PIERIAS, EL

## Model identifier: SKU: 90662

## Type of light source:

| Lighting technology used:     | LED       | Non-directional or directional: | DLS |  |  |  |
|-------------------------------|-----------|---------------------------------|-----|--|--|--|
| Light source cap-type         | VDE Wires |                                 |     |  |  |  |
| (or other electric interface) |           |                                 |     |  |  |  |
| Mains or non-mains:           | NMLS      | Connected light source (CLS):   | No  |  |  |  |
| Colour-tuneable light source: | No        | Envelope:                       | -   |  |  |  |
| High luminance light source:  | No        |                                 |     |  |  |  |
| Anti-glare shield:            | No        | Dimmable:                       | Yes |  |  |  |
| Product parameters            |           |                                 |     |  |  |  |

|   |   | : : educe para             |  |              |  |  |
|---|---|----------------------------|--|--------------|--|--|
| Parameter   |   | Value                      | Parameter  | Value        |  |  |
| General product parameters:                       |   |                            |  |              |  |  |
| Energy consur<br>mode (kWh/10<br>up to the neares |   | 1                          | Energy efficiency<br>class   | F            |  |  |
| dicating if it refe<br>a sphere (360°)            | s flux (φuse), in-<br>ers to the flux in<br>, in a wide cone<br>rrow cone (90º) | 90 in Narrow<br>cone (90°) | Correlated colour<br>temperature,<br>rounded to the near-<br>est 100 K, or the<br>range of correlat-<br>ed colour temper-<br>atures, rounded to<br>the nearest 100 K,<br>that can be set | 2 700        |  |  |
| On-mode pow<br>pressed in W                       | ver (P <sub>on</sub> ), ex-   | 1,0                        | Standby power (P <sub>sb</sub> ),<br>expressed in W and<br>rounded to the sec-<br>ond decimal  | 0,00         |  |  |
| (P <sub>net</sub> ) for CLS, e                    | andby power<br>expressed in W<br>the second dec-                                | -                          | Colour rendering in-<br>dex, rounded to the<br>nearest integer, or<br>the range of CRI-val-<br>ues that can be set   | 83           |  |  |
| Outer dimen-                                      | Height  | 90                         | Spectral power dis-  | See image    |  |  |
| sions without                                     | Width   | 50                         | tribution in the   | in last page |  |  |
| separate con-<br>trol gear, light-                | Depth   | 50                         | range 250 nm to 800<br>nm, at full-load  |              |  |  |

| ing control<br>parts and non-<br>lighting con-<br>trol parts, if<br>any (millime-<br>tre) |      |   |                |  |  |  |
|---|------|---|----------------|--|--|--|
| Claim of equivalent power <sup>(a)</sup>  | Yes  | lf yes, equivalent power (W)  | 10             |  |  |  |
|   |      | Chromaticity coordi-<br>nates (x and y)                                       | 0,440<br>0,403 |  |  |  |
| Parameters for directional light sources:   |      |   |                |  |  |  |
| Peak luminous intensity (cd)  | 9    | Beam angle in de-<br>grees, or the range<br>of beam angles that<br>can be set | 30             |  |  |  |
| Parameters for LED and OLED light sources:  |      |   |                |  |  |  |
| R9 colour rendering index value   | 9    | Survival factor   | 1,00           |  |  |  |
| the lumen maintenance factor  | 0,94 |   |                |  |  |  |
| (a), L, not emplicable.   |      | · · ·   |                |  |  |  |

(a)'-' : not applicable;

(b)'-' : not applicable;



