## **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: 60510

| Type | of lig | ht so | urce: |
|------|--------|-------|-------|
|------|--------|-------|-------|

| Lighting technology used:     | LED             | Non-directional or directional: | DLS |  |  |
|-------------------------------|-----------------|---------------------------------|-----|--|--|
| Light source cap-type         | WIRES- VDE TER- |                                 |     |  |  |
| (or other electric interface) | MINAL BLOCK     |                                 |     |  |  |
| 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 consur<br>mode (kWh/10<br>up to the neare  | 00 h), rounded  | 7                             | Energy efficiency class  | Е            |  |
| dicating if it refe<br>a sphere (360º)  | s flux (фuse), in-<br>ers to the flux in<br>, in a wide cone<br>rrow cone (90º) | 700 in Nar-<br>row cone (90°) | 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 pow<br>pressed in W   | ver (P <sub>on</sub> ), ex-   | 7,0                           | 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   | 83           |  |
| Outer dimen-  | Height  | 1 800                         | Spectral power dis-  | See image    |  |
| sions without   | Width   | 120                           | tribution in the   | in last page |  |
| separate con-<br>trol gear, light-  | Depth   | 210                           | range 250 nm to 800<br>nm, at full-load  |              |  |

| ing control parts and non-lighting control parts, if any (millimetre)   |                    |  |                |
|---|--------------------|--|----------------|
| Claim of equivalent power <sup>(a)</sup>  | Yes                | If yes, equivalent power (W)                                       | 55             |
|   |                    | Chromaticity coordinates (x and y)                                 | 0,380<br>0,380 |
| Parameters for directional light  | sources:           |  |                |
| Peak luminous intensity (cd)  | 130                | Beam angle in degrees, or the range of beam angles that can be set | 60             |
| Parameters for LED and OLED lig   | ght sources:       |  |                |
| R9 colour rendering index value   | 3                  | Survival factor  | 0,95           |
| the lumen maintenance factor  | 0,92               |  |                |
| Parameters for LED and OLED m   | ains light sources | •  |                |
| displacement factor (cos φ1)  | 0,90               | Colour consistency in McAdam ellipses                              | 4              |
| Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage. | _(b)               | If yes then replace-<br>ment claim (W)                             | -              |
| Flicker metric (Pst LM)   | 0,0                | Stroboscopic effect metric (SVM)                                   | 0,0            |

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



