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® GROUP, THESSALONIKIS 98, 60132 KATERINI KATERINI PIERIAS, EL

Model identifier: SKU: 60439

| Type of light sou |
|-------------------|
|-------------------|

| Lighting technology used: | LED | Non-directional o directional: | r NDLS | | | |
|-------------------------------|----------------|--------------------------------|--------|--|--|--|
| Light source cap-type | Wires- | | | | | |
| (or other electric interface) | Terminal Block | | | | | |
| Mains or non-mains: | MLS | Connected ligh source (CLS): | t No | | | |
| Colour-tuneable light source: | No | Envelope: | - | | | |
| High luminance light source: | No | | | | | |
| Anti-glare shield: | No | Dimmable: | No | | | |
| Product parameters | | | | | | |
| Parameter | Value | Parameter | Value | | | |

| Parameter | | Value | Parameter | Value | | | |
|--------------------------------------|--|------------------------------|--|--------------|--|--|--|
| General product parameters: | | | | | | | |
| | mption in on- 100 h), rounded st integer | 12 | Energy efficiency class | Е | | | |
| indicating if it r in a sphere (3 | us flux (фuse), efers to the flux 60º), in a wide n a narrow cone | 1 400 in Wide 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 | 4 500 | | | |
| On-mode pexpressed in W | oower (P _{on}), | 12,0 | Standby power (P _{sb}), expressed in W and rounded to the second decimal | 0,00 | | | |
| for CLS, expres | dby power (P _{net}) ssed in W and second decimal | - | Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set | 82 | | | |
| Outer | Height | 605 | Spectral power | See image | | | |
| dimensions | Width | 240 | distribution in the | in last page | | | |
| without | Depth | 180 | | | | | |

| separate control gear, lighting control parts and non- lighting control parts, if any (millimetre) | | range 250 nm to 800 nm, at full-load | | | | |
|---|------|---|-------|--|--|--|
| Claim of equivalent power ^(a) | Yes | If yes, equivalent power (W) | 75 | | | |
| | | Chromaticity | 0,363 | | | |
| | | coordinates (x and y) | 0,361 | | | |
| Parameters for LED and OLED light sources: | | | | | | |
| R9 colour rendering index value | 3 | Survival factor | 1,00 | | | |
| the lumen maintenance factor | 0,92 | | | | | |
| Parameters for LED and OLED mains light sources: | | | | | | |
| displacement factor (cos φ1) | 0,80 | 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 replacement claim (W) | - | | | |
| Flicker metric (Pst LM) | 0,0 | Stroboscopic effect metric (SVM) | 0,0 | | | |

(a)'-': not applicable;

(b)_{'-'} : not applicable;



