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: 90748 |
|---------|------------|------------|
| IVIOUCI | iuciilici. | JNO. JU/40 |

| Type of lig | tht 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

| Product parameters | | | | | | |
|--|-----------------------------|---------------------------------|--|--------------|--|--|
| Parameter | | Value | Parameter | Value | | |
| | General product parameters: | | | | | |
| Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer | | 100 | Energy efficiency class | F | | |
| Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) | | 8 500 in Nar- 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 | 100010000 | | |
| On-mode power (P _{on}), expressed in W | | 100,0 | Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal | 0,00 | | |
| Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal | | - | Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set | 70 | | |
| Outer dimen- | Height | 425 | Spectral power dis- | See image | | |
| sions without | Width | 290 | tribution in the | in last page | | |
| separate con- trol gear, light- | | 290 | range 250 nm to 800 nm, at full-load | | | |

| ing control parts and non-lighting control parts, if any (millimetre) | | | | |
|---|------|--|-------|--|
| Claim of equivalent power ^(a) | Yes | If yes, equivalent power (W) | 400 | |
| | | Chromaticity coordi- | 0,247 | |
| | | nates (x and y) | 0,040 | |
| Parameters for directional light sources: | | | | |
| Peak luminous intensity (cd) | 560 | Beam angle in degrees, or the range of beam angles that can be set | 10 | |
| Parameters for LED and OLED light sources: | | | | |
| R9 colour rendering index value | 0 | Survival factor | 0,90 | |
| the lumen maintenance factor | 0,94 | | | |

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

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

