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: 76040 |
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| Lighting technology used: | LED | Non-directional or directional: | DLS |
|-------------------------------|------|---------------------------------|-----|
| Light source cap-type | GU10 | | |
| (or other electric interface) | | | |
| 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: | Yes |

Product parameters

| Product parameters | | | | | | |
|--|---|-------------------------------|--|--------------|--|--|
| Parameter | | Value | Parameter | Value | | |
| | General product parameters: | | | | | |
| | nption in on- 00 h), rounded st integer | 3 | Energy efficiency class | E | | |
| 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°) | | 300 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 | 6 000 | | |
| On-mode power (P _{on}), ex- pressed in W | | 3,0 | 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 | 81 | | |
| Outer dimen- | Height | 50 | Spectral power dis- | See image | | |
| sions without | Width | 50 | tribution in the | in last page | | |
| separate con- trol gear, light- | Depth | 58 | 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) | 25 |
| | | Chromaticity coordinates (x and y) | 0,313 0,337 |
| Parameters for directional light | sources: | ' | |
| Peak luminous intensity (cd) | 40 | Beam angle in degrees, or the range of beam angles that can be set | 45 |
| Parameters for LED and OLED lig | ht sources: | · | |
| R9 colour rendering index value | 5 | Survival factor | 1,00 |
| the lumen maintenance factor | 0,94 | | |
| Parameters for LED and OLED m | ains light sources | : | |
| displacement factor (cos φ1) | 0,94 | 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- ment claim (W) | - |
| Flicker metric (Pst LM) | 0,0 | Stroboscopic effect metric (SVM) | 0,0 |

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



