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: 60579

| Type o | of light | source: |
|--------|----------|---------|
|--------|----------|---------|

| 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: | | | | | |
| | nption in on- 00 h), rounded st integer | 20 | Energy efficiency class | D | | |
| dicating if it refe a sphere (360º) | s flux (фuse), in- ers to the flux in , in a wide cone arrow cone (90º) | 2 300 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 | 2 700 | | |
| On-mode pow pressed in W | ver (P _{on}), ex- | 20,0 | Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal | 0,00 | | |
| (P _{net}) for CLS, 6 | candby power expressed in W the second dec- | - | Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set | 83 | | |
| Outer dimen- | Height | 110 | Spectral power dis- | See image | | |
| sions without | Width | 65 | tribution in the | in last page | | |
| separate control gear, light- | Depth | 120 | range 250 nm to 800 nm, at full-load | | | |

| ing control | | | |
|------------------------------------------|--------------------|----------------------------------|-------|
| parts and non- | | | |
| lighting con- | | | |
| trol parts, if | | | |
| any (millime- tre) | | | |
| Claim of equivalent power ^(a) | Yes | If yes, equivalent | 150 |
| Claim of equivalent powers | 163 | power (W) | 130 |
| | | Chromaticity coordi- | 0,380 |
| | | nates (x and y) | 0,380 |
| Parameters for directional light | sources: | | |
| Peak luminous intensity (cd) | 340 | Beam angle in de- | 30 |
| | | grees, or the range | |
| | | of beam angles that | |
| | _ | can be set | |
| Parameters for LED and OLED lig | | | |
| R9 colour rendering index value | 3 | Survival factor | 0,90 |
| the lumen maintenance factor | 0,92 | | |
| Parameters for LED and OLED m | ains light sources | : | |
| displacement factor (cos φ1) | 0,90 | Colour consistency | 4 |
| | | in McAdam ellipses | |
| Claims that an LED light source | _(b) | If yes then replace- | - |
| replaces a fluorescent light | | ment claim (W) | |
| source without integrated bal- | | | |
| last of a particular wattage. | | | |
| Flicker metric (Pst LM) | 0,0 | Stroboscopic effect metric (SVM) | 0,0 |

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



