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: 90420

| Type | of lig | ht s | ource: |
|------|--------|------|--------|
|------|--------|------|--------|

| 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: | NMLS | Connected light source (CLS): | No |
| Colour-tuneable light source: | No | Envelope: | - |
| High luminance light source: | No | | |
| Anti-glare shield: | No | Dimmable: | Yes |

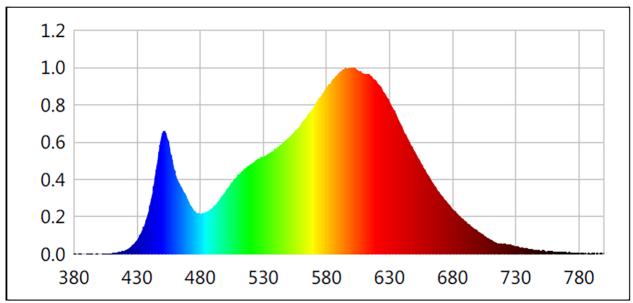
Product parameters

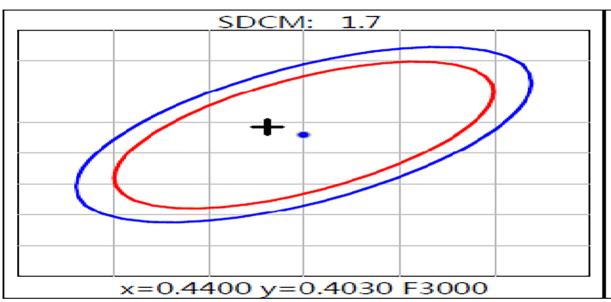
| Product parameters | | | | | | | |
|--|----------------|---------------------------------|--|-----------|--|--|--|
| Parameter | | Value | Parameter | Value | | | |
| General product parameters: | | | | | | | |
| Energy consur mode (kWh/10 up to the neare | 00 h), rounded | 12 | Energy efficiency class | F | | | |
| Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) | | 1 080 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 power (P _{on}), expressed in W | | 12,0 | 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 | 83 | | | |
| Outer dimen- | Height | 110 | Spectral power dis- | See image | | | |
| sions without | Width | 180 | tribution in the in last page | | | | |
| separate con- trol gear, light- | Depth | 180 | 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) | 75 | | | |
| | | Chromaticity coordi- | 0,440 | | | |
| | | nates (x and y) | 0,403 | | | |
| Parameters for directional light sources: | | | | | | |
| Peak luminous intensity (cd) | 85 | Beam angle in degrees, or the range of beam angles that can be set | 30 | | | |
| Parameters for LED and OLED light sources: | | | | | | |
| R9 colour rendering index value | 9 | Survival factor | 1,00 | | | |
| the lumen maintenance factor | 0,94 | | | | | |

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

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





Model placed on the Union market from 13/02/2024



EPREL registration number: 1940190 https://eprel.ec.europa.eu/qr/19

40190

Supplier: GLOBOSTAR GROUP SINGLE MEMBER P.C. (Impo Website: www.globostar.gr

rter)

Customer care service:

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