

# 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 : 90194-Y

## Type of light source:

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

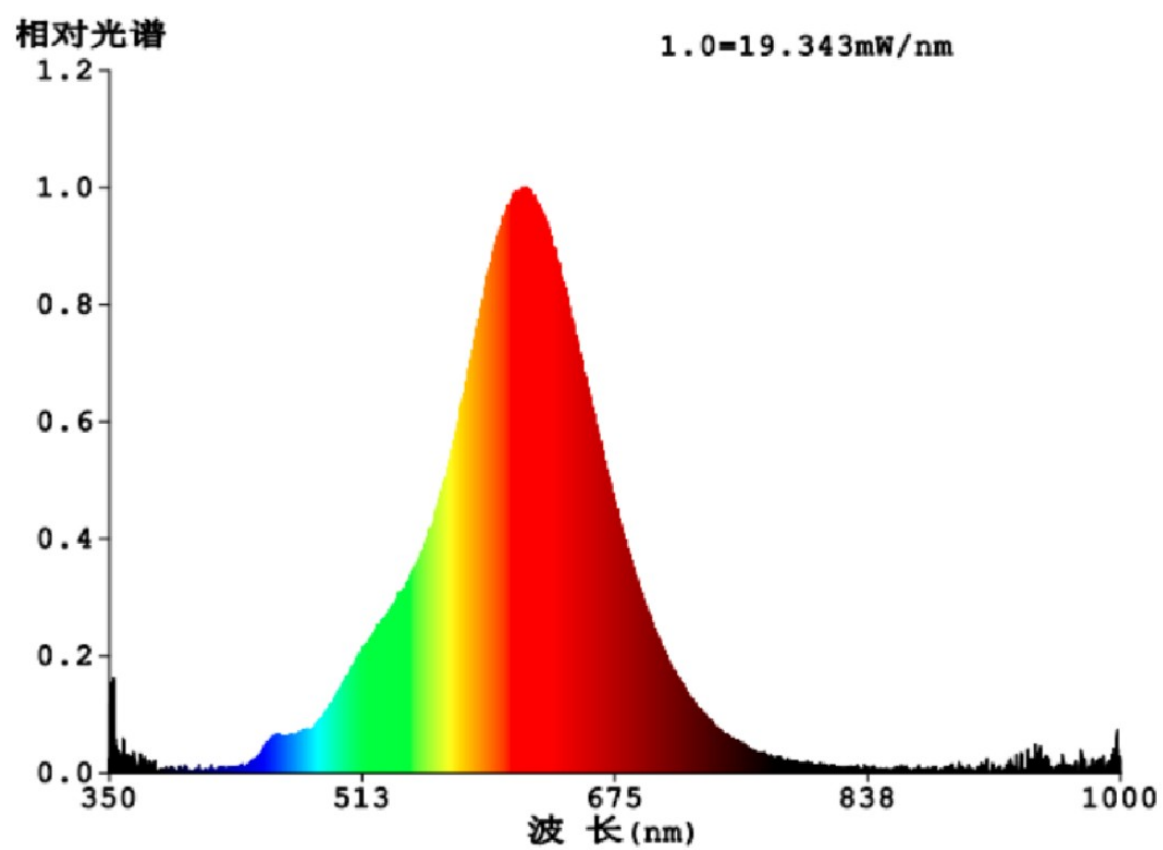
## Product parameters

| Parameter                                                                                                                                      | Value                      | Parameter                                                                                                                                                  | Value                  |
|------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|
| General product parameters:                                                                                                                    |                            |                                                                                                                                                            |                        |
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer                                                                  | 18                         | Energy efficiency class                                                                                                                                    | F                      |
| Useful luminous flux ( $\phi_{use}$ ), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) | 1 440 in Narrow 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 | 2 200                  |
| On-mode power ( $P_{on}$ ), expressed in W                                                                                                     | 18,0                       | Standby power ( $P_{sb}$ ), expressed in W and rounded to the second decimal                                                                               | 0,00                   |
| Networked standby power ( $P_{net}$ ) for CLS, expressed in W and rounded to the second decimal                                                | -                          | Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set                                                         | 70                     |
| Outer dimensions without separate control gear, light-                                                                                         | Height                     | Spectral power distribution in the range 250 nm to 800 nm, at full-load                                                                                    | See image in last page |
|                                                                                                                                                | Width                      |                                                                                                                                                            |                        |
|                                                                                                                                                | Depth                      |                                                                                                                                                            |                        |

|                                                                       |      |                                                                    |                |  |
|-----------------------------------------------------------------------|------|--------------------------------------------------------------------|----------------|--|
| ing control parts and non-lighting control parts, if any (millimetre) |      |                                                                    |                |  |
| Claim of equivalent power <sup>(a)</sup>                              | -    | If yes, equivalent power (W)                                       | -              |  |
|                                                                       |      | Chromaticity coordinates (x and y)                                 | 0,502<br>0,415 |  |
| <b>Parameters for directional light sources:</b>                      |      |                                                                    |                |  |
| Peak luminous intensity (cd)                                          | 216  | Beam angle in degrees, or the range of beam angles that can be set | 10             |  |
| <b>Parameters for LED and OLED light sources:</b>                     |      |                                                                    |                |  |
| R9 colour rendering index value                                       | 12   | Survival factor                                                    | 0,95           |  |
| the lumen maintenance factor                                          | 0,92 |                                                                    |                |  |

(a) '-': not applicable;

(b) '-': not applicable;



Model placed on the Union market from 13/11/2025.



**EPREL registration number:** 2532383

<https://eprel.ec.europa.eu/qr/2532383>

**Supplier:** GLOBOSTAR GROUP SINGLE MEMBER P.C. (Importer) **Website:** [www.globostar.gr](http://www.globostar.gr)

**Customer care service:**

**Name:** GLOBOSTAR LED LIGHTING AND ACCESSORIES GROUP **Website:** [www.globostar.gr](http://www.globostar.gr)

**Email:** [eprel2021@globostar.eu](mailto:eprel2021@globostar.eu)

**Phone:** 00306980878477

**Address:**

1st Km Old National Road Katerinis-Thessalonikis 1  
60100 KATERINI  
Greece