

# Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

**Supplier's name or trade mark:** GreenIce

**Supplier's address:** Soporte Técnico, Cuenca 31-33, 45940 VALMOJADO TOLEDO, ES

**Model identifier:** HO-COBDIMGU10-9W-CW

**Type of light source:**

|                                                     |      |                                 |                            |
|-----------------------------------------------------|------|---------------------------------|----------------------------|
| Lighting technology used:                           | LED  | Non-directional or directional: | NDLS                       |
| Light source cap-type (or other electric interface) | GU10 |                                 |                            |
| 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:                       | Only with specific dimmers |

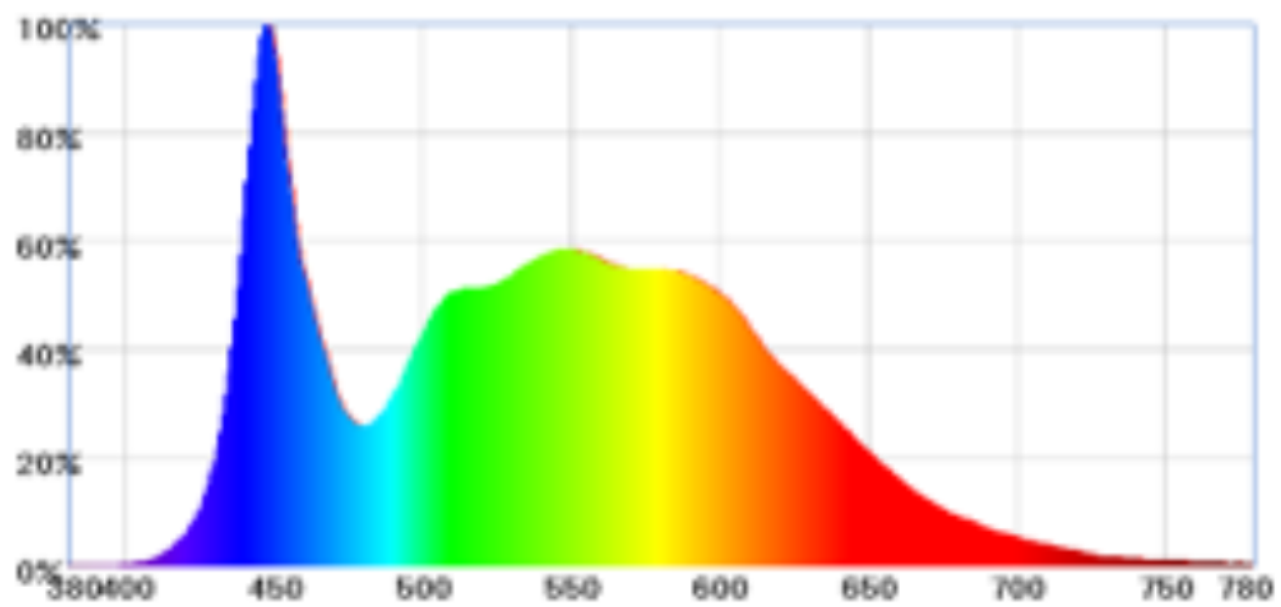
## Product parameters

| Parameter                                                                                                                                      | Value                   | Parameter                                                                                                                                                  | Value                  |
|------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|
| <b>General product parameters:</b>                                                                                                             |                         |                                                                                                                                                            |                        |
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer                                                                  | 9                       | 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°) | 880 in Wide cone (120°) | 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 ( $P_{on}$ ), expressed in W                                                                                                     | 9,0                     | 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                                                         | 80                     |
| 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                   |                                                                                                                                                            |                        |

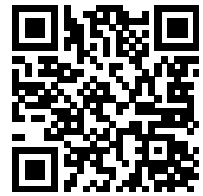
|                                                                                                                         |       |                                       |                |  |
|-------------------------------------------------------------------------------------------------------------------------|-------|---------------------------------------|----------------|--|
| ing control parts and non-lighting control parts, if any (millimetre)                                                   |       |                                       |                |  |
| Claim of equivalent power <sup>(a)</sup>                                                                                | Yes   | If yes, equivalent power (W)          | 80             |  |
|                                                                                                                         |       | Chromaticity coordinates (x and y)    | 0,323<br>0,352 |  |
| <b>Parameters for LED and OLED light sources:</b>                                                                       |       |                                       |                |  |
| R9 colour rendering index value                                                                                         | 29    | Survival factor                       | -              |  |
| the lumen maintenance factor                                                                                            | -     |                                       |                |  |
| <b>Parameters for LED and OLED mains light sources:</b>                                                                 |       |                                       |                |  |
| displacement factor (cos $\phi_1$ )                                                                                     | 0,90  | Colour consistency in McAdam ellipses | 2              |  |
| Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage. | ..(b) | If yes then replacement claim (W)     | -              |  |
| Flicker metric (Pst LM)                                                                                                 | 0,9   | Stroboscopic effect metric (SVM)      | 0,9            |  |

(a) : not applicable;

(b) : not applicable;



Model placed on the Union market from 15/11/2021



**EPREL registration number:** 1065697

<https://eprel.ec.europa.eu/qr/1065697>

**Supplier:** GREEN ICE S.L. (Importer)

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