# **Product Information Sheet**

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

#### Supplier's name or trade mark: Robus

Supplier's address: Reception, Nangor Road, Dublin 12, Ireland

### Model identifier: R2IN13W-LS

## Type of light source:

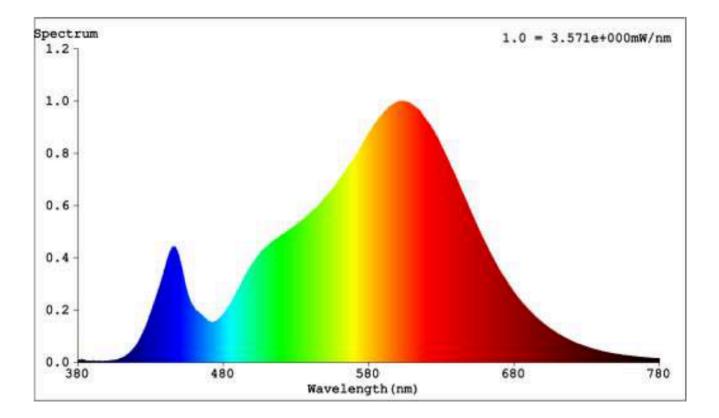
|                               | ·     |                                 |     |
|-------------------------------|-------|---------------------------------|-----|
| Lighting technology used:     | LED   | Non-directional or directional: | DLS |
| Light source cap-type         | 640mA |                                 |     |
| (or other electric interface) |       |                                 |     |
| 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:                       | No  |
|                               |       |                                 |     |

| Product parameters                                |   |                               |  |              |  |  |
|---|---|-------------------------------|--|--------------|--|--|
| Parameter   |   | Value                         | Parameter  | Value        |  |  |
| General product parameters:                       |   |                               |  |              |  |  |
| •.  | nption in on-<br>00 h), rounded<br>st integer                                   | 2                             | Energy efficiency<br>class   | F            |  |  |
| dicating if it refe<br>a sphere (360°)            | s flux (φuse), in-<br>ers to the flux in<br>, in a wide cone<br>rrow cone (90º) | 160 in Nar-<br>row cone (90°) | Correlated colour<br>temperature,<br>rounded to the near-<br>est 100 K, or the<br>range of correlat-<br>ed colour temper-<br>atures, rounded to<br>the nearest 100 K,<br>that can be set | 3 000        |  |  |
| On-mode pow<br>pressed in W                       | ver (P <sub>on</sub> ), ex-   | 2,0                           | Standby power (P <sub>sb</sub> ),<br>expressed in W and<br>rounded to the sec-<br>ond decimal  | 0,00         |  |  |
| (P <sub>net</sub> ) for CLS, e                    | andby power<br>expressed in W<br>the second dec-                                | -                             | Colour rendering in-<br>dex, rounded to the<br>nearest integer, or<br>the range of CRI-val-<br>ues that can be set   | 80           |  |  |
| Outer dimen-                                      | Height  | 42                            | Spectral power dis-  | See image    |  |  |
| sions without                                     | Width   | 42                            | tribution in the   | in last page |  |  |
| separate con-<br>trol gear, light-<br>ing control | Depth   | 117                           | range 250 nm to 800<br>nm, at full-load  | Page 1 / 4   |  |  |

| parts and non-<br>lighting con-<br>trol parts, if<br>any (millime-<br>tre) |             |   |                |
|--|-------------|---|----------------|
| Claim of equivalent power <sup>(a)</sup>                                   | -           | lf yes, equivalent power (W)  | -              |
|  |             | Chromaticity coordi-<br>nates (x and y)                                       | 0,436<br>0,410 |
| Parameters for directional light   | sources:    |   |                |
| Peak luminous intensity (cd)   | 730         | Beam angle in de-<br>grees, or the range<br>of beam angles that<br>can be set | 20             |
| Parameters for LED and OLED lig  | ht sources: |   |                |
| R9 colour rendering index value  | 6           | Survival factor   | 0,00           |
| the lumen maintenance factor   | 0,00        |   |                |

(a)'-' : not applicable;

(b)'-' : not applicable;



Model placed on the Union market from 25/03/2022



## **EPREL registration number:** 1012845

**Supplier:** LED Group (Manufacturer)

### **Customer care service:**

Name: Reception

Email: info@robus.com

## Address: Nangor Road, Dublin 12, Ireland

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