## **Product Information Sheet**

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

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

Supplier's address: SEGULA GmbH, Bergwiesenäcker 15, 72160 Horb, DE

Model identifier: 55870

#### Type of light source:

| Lighting technology used:     | LED  | Non-directional or<br>directional: | NDLS                            |
|-------------------------------|------|------------------------------------|---------------------------------|
| Light source cap-type         | E27  |                                    |                                 |
| (or other electric interface) |      |                                    |                                 |
| Mains or non-mains:           | NMLS | Connected light source (CLS):      | No                              |
| Colour-tuneable light source: | Yes  | Envelope:                          | -                               |
| High luminance light source:  | No   |                                    |                                 |
| Anti-glare shield:            | No   | Dimmable:                          | Only with spe-<br>cific dimmers |

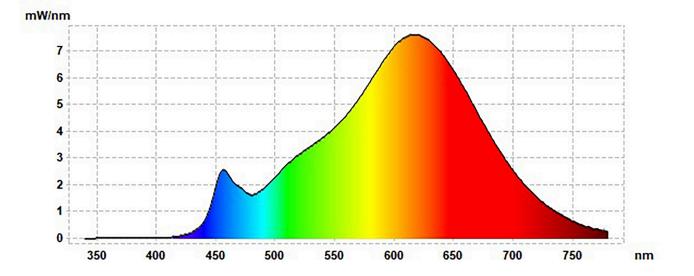
# Product parameters

| Parameter   |                                      | Value                   | Parameter  | Value        |  |  |
|---|--------------------------------------|-------------------------|--|--------------|--|--|
| General product parameters:   |                                      |                         |  |              |  |  |
| Energy consum<br>mode (kWh/10<br>up to the neares                               | 00 h), rounded                       | 3                       | Energy efficiency<br>class   | G            |  |  |
| Useful luminous<br>dicating if it refe<br>a sphere (360°),<br>(120°) or in a na | ers to the flux in<br>in a wide cone | 210 in<br>Sphere (360°) | 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 | 20002700     |  |  |
| On-mode pow<br>pressed in W   | ver (P <sub>on</sub> ), ex-          | 3,0                     | Standby power (P <sub>sb</sub> ),<br>expressed in W and<br>rounded to the sec-<br>ond decimal  | 0,00         |  |  |
| Networked st<br>(P <sub>net</sub> ) for CLS, e<br>and rounded to<br>imal        | •                                    | -                       | Colour rendering in-<br>dex, rounded to the<br>nearest integer, or<br>the range of CRI-val-<br>ues that can be set   | 90           |  |  |
| Outer dimen-  | Height                               | 100                     | Spectral power dis-  | See image    |  |  |
| sions without   | Width                                | 35                      | tribution in the   | in last page |  |  |
| separate con-<br>trol gear, light-  | Depth                                | 35                      | range 250 nm to 800<br>nm, at full-load  |              |  |  |

| ing control<br>parts and non-<br>lighting con-<br>trol parts, if<br>any (millime-<br>tre)<br>Claim of equivalent power <sup>(a)</sup> | Yes         | If yes, equivalent power (W)            | 22             |
|---|-------------|---|----------------|
|   |             | Chromaticity coordi-<br>nates (x and y) | 0,458<br>0,410 |
| Parameters for LED and OLED lig   | ht sources: |   |                |
| R9 colour rendering index value   | 50          | Survival factor                         | 0,95           |
| the lumen maintenance factor  | 1,00        |   |                |
| (2)   |             |   |                |

(a)'-' : not applicable;

(b)<sub>'-'</sub> : not applicable;



Model placed on the Union market from 03/01/2022



#### **EPREL registration number:** 1091089

Supplier: SEGULA GmbH (Manufacturer)

#### **Customer care service:**

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