

# Product Information Sheet

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

**Supplier's name or trade mark:** STEGO Elektrotechnik GmbH

**Supplier's address:** STEGO Elektrotechnik GmbH, Kolpingstr. 21, 74523 Schwäbisch Hall, DE

**Model identifier:** 02532.1-00

## Type of light source:

|                                                     |          |                                 |      |
|-----------------------------------------------------|----------|---------------------------------|------|
| Lighting technology used:                           | LED      | Non-directional or directional: | NDLS |
| Light source cap-type (or other electric interface) | Steckpin |                                 |      |
| 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   |

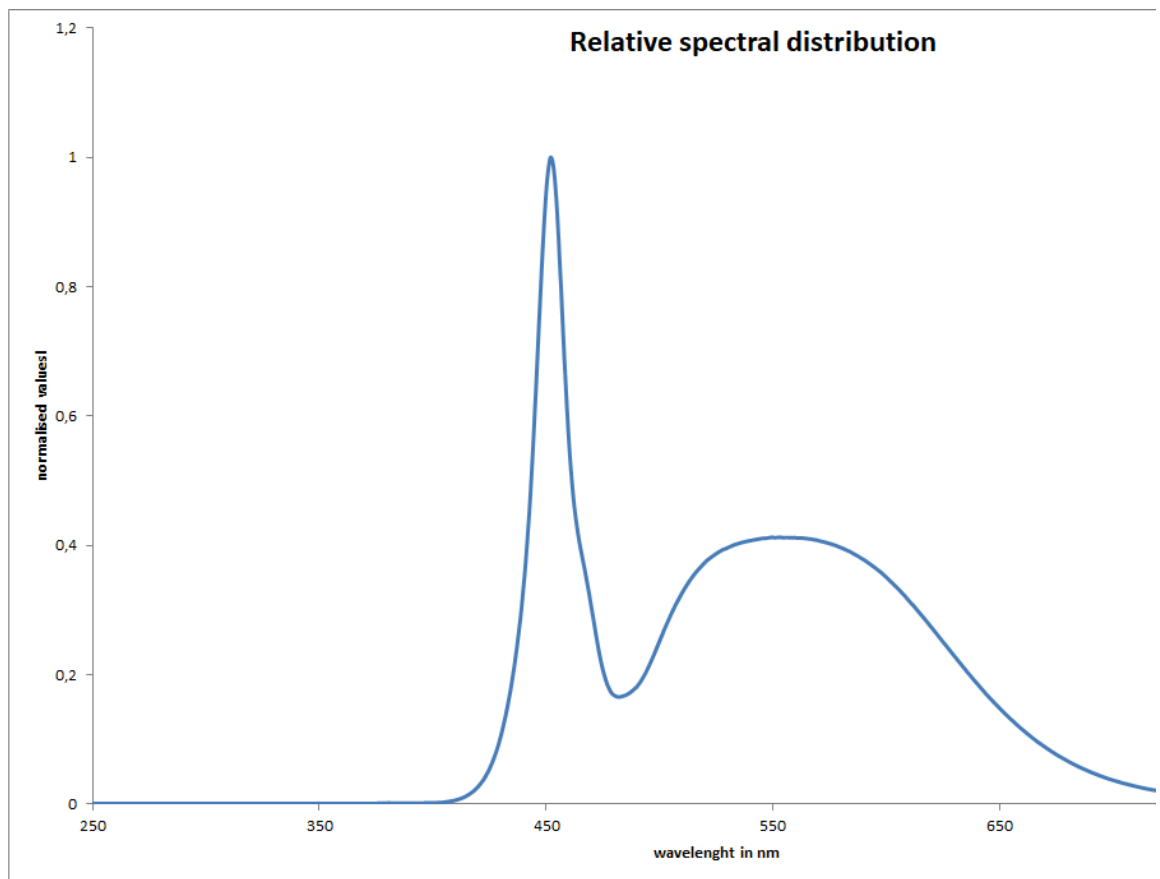
## Product parameters

| Parameter                                                                                                                                             | Value                   | Parameter                                                                                                                                                  | Value                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|
| <b>General product parameters:</b>                                                                                                                    |                         |                                                                                                                                                            |                        |
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer                                                                         | 3                       | Energy efficiency class                                                                                                                                    | C                      |
| Useful luminous flux ( $\phi_{\text{use}}$ ), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) | 561 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 | 6 500                  |
| On-mode power ( $P_{\text{on}}$ ), expressed in W                                                                                                     | 3,0                     | Standby power ( $P_{\text{sb}}$ ), expressed in W and rounded to the second decimal                                                                        | 0,00                   |
| Networked standby power ( $P_{\text{net}}$ ) 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, lighting control                                                                                      | Height                  | Spectral power distribution in the range 250 nm to 800 nm, at full-load                                                                                    | See image in last page |
|                                                                                                                                                       | Width                   |                                                                                                                                                            |                        |
|                                                                                                                                                       | Depth                   |                                                                                                                                                            |                        |

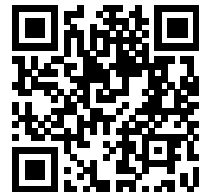
|                                                           |      |                                    |                |  |
|-----------------------------------------------------------|------|------------------------------------|----------------|--|
| parts and non-lighting control parts, if any (millimetre) |      |                                    |                |  |
| Claim of equivalent power <sup>(a)</sup>                  | -    | If yes, equivalent power (W)       | -              |  |
|                                                           |      | Chromaticity coordinates (x and y) | 0,311<br>0,328 |  |
| <b>Parameters for LED and OLED light sources:</b>         |      |                                    |                |  |
| R9 colour rendering index value                           | -10  | Survival factor                    | 0,96           |  |
| the lumen maintenance factor                              | 0,96 |                                    |                |  |

(a) : not applicable;

(b) : not applicable;



Model placed on the Union market from 16/02/2024



**EPREL registration number:** 1944228

<https://eprel.ec.europa.eu/qr/1944228>

**Supplier:** STEGO Elektrotechnik GmbH (Manufacturer)

**Website:**

**Customer care service:**

**Name:** STEGO Elektrotechnik GmbH

**Website:** [www.stego.de](http://www.stego.de)

**Email:** [info@stego.de](mailto:info@stego.de)

**Phone:** 0791950580

**Address:**

Kolpingstr. 21  
74523 Schwäbisch Hall  
Germany