

# Product Information Sheet

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

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

**Supplier's address:** Team Series Production, An der Strusbek 40, 22926 Ahrensburg

**Model identifier:** YE01659000

## Type of light source:

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

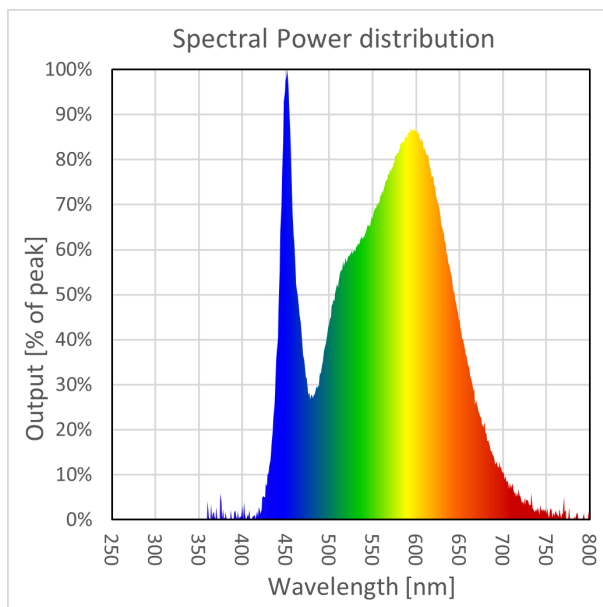
## Product parameters

| Parameter   | Value                  | Parameter  | Value                  |
|---|------------------------|--|------------------------|
| <b>General product parameters:</b>  |                        |  |                        |
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer   | 13                     | 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°) | 2 350 in Sphere (360°) | 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 | 4 100                  |
| On-mode power ( $P_{\text{on}}$ ), expressed in W   | 13,0                   | Standby power ( $P_{\text{sb}}$ ), expressed in W and rounded to the second decimal  | -                      |
| 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   | 83                     |
| 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                  |  |                        |

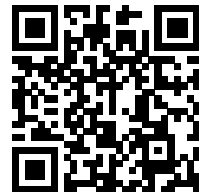
|   |   |                                    |                |  |
|---|---|------------------------------------|----------------|--|
| parts and non-lighting control parts, if any (millimetre) |   |                                    |                |  |
| Claim of equivalent power <sup>(a)</sup>                  | - | If yes, equivalent power (W)       | -              |  |
|   |   | Chromaticity coordinates (x and y) | 0,381<br>0,377 |  |
| <b>Parameters for LED and OLED light sources:</b>         |   |                                    |                |  |
| R9 colour rendering index value                           | 7 | Survival factor                    | -              |  |
| the lumen maintenance factor                              | - |                                    |                |  |

(a) : not applicable;

(b) : not applicable;



Model placed on the Union market from 29/07/2021



**EPREL registration number:** 1242667

<https://eprel.ec.europa.eu/qr/1242667>

**Supplier:** ESYLUX GmbH (Manufacturer)

**Website:** [esylux.com](https://esylux.com)

**Customer care service:**

**Name:** Team Series Production

**Website:** <https://www.esylux.com>

**Email:** [eprel@esylux.com](mailto:eprel@esylux.com)

**Phone:** +49 4102 88880 0

**Address:**

An der Strusbek 40, 22926 Ahrensburg