

# Product Information Sheet

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

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

**Supplier's address:** -

**Model identifier:** 3514

**Type of light source:**

|   |     |                                 |      |
|---|-----|---------------------------------|------|
| Lighting technology used:                           | LED | Non-directional or directional: | NDLS |
| Light source cap-type (or other electric interface) | LED |                                 |      |
| Mains or non-mains:                                 | MLS | Connected light source (CLS):   | Nem  |
| Colour-tuneable light source:                       | Nem | Envelope:                       | -    |
| High luminance light source:                        | Nem |                                 |      |
| Anti-glare shield:                                  | Nem | 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  | 25                   | Energy efficiency class  | G  |
| 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°) | 950 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 | 3 000  |
| On-mode power ( $P_{on}$ ), expressed in W   | 25,0                 | 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   | Height               | 535  | Spectral power distribution in the<br>See image in last page |
|  | Width                | 500  |  |
|  | Depth                | 85   |  |

|   |      |  |                                       |                |
|---|------|--|---------------------------------------|----------------|
| separate control gear, lighting control parts and non-lighting control parts, if any (millimetre)                       |      |  | range 250 nm to 800 nm, at full-load  |                |
| Claim of equivalent power <sup>(a)</sup>  | -    |  | If yes, equivalent power (W)          | -              |
|   |      |  | Chromaticity coordinates (x and y)    | 0,371<br>0,369 |
| <b>Parameters for LED and OLED light sources:</b>   |      |  |                                       |                |
| R9 colour rendering index value   | 9    |  | Survival factor                       | 1,00           |
| the lumen maintenance factor  | 0,80 |  |                                       |                |
| <b>Parameters for LED and OLED mains light sources:</b>   |      |  |                                       |                |
| displacement factor (cos $\phi_1$ )   | 1,00 |  | Colour consistency in McAdam ellipses | 6              |
| 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)   | 0,0  |  | Stroboscopic effect metric (SVM)      | 0,0            |

(a): not applicable;

(b): not applicable;

