

# Product Information Sheet

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

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

**Supplier's address:** WiZ, WiZ I.B.R.S. / C.C.R.I. Number 10461, 5600VB Eindhoven, NL

**Model identifier:** 9290023835AW

## Type of light source:

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

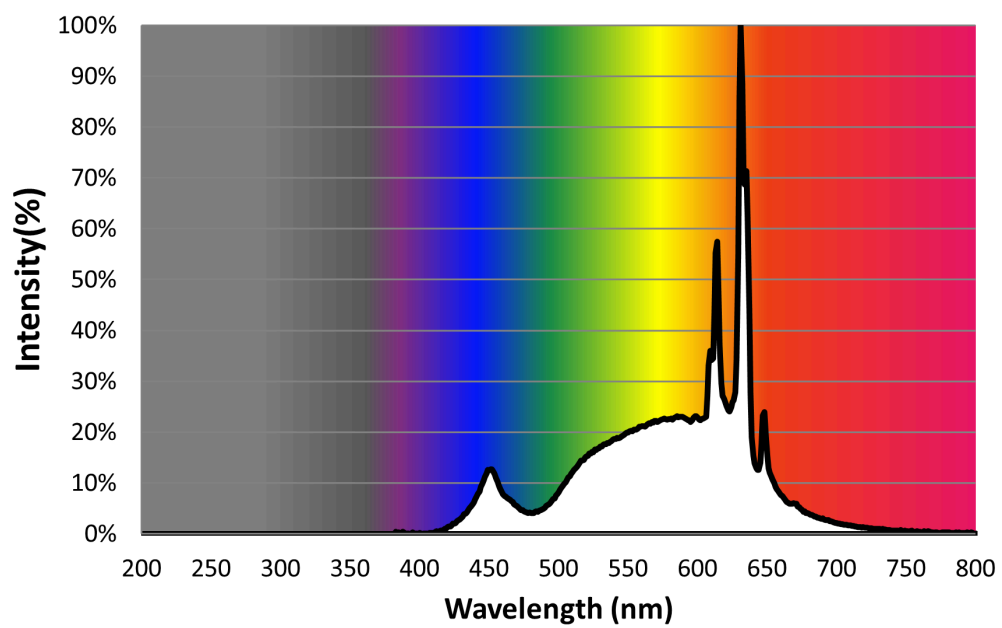
## Product parameters

| Parameter   | Value                | Parameter  | Value                  |
|---|----------------------|--|------------------------|
| <b>General product parameters:</b>  |                      |  |                        |
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer   | 8                    | Energy efficiency class  | F                      |
| 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°) | 806 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 | 2700...6500            |
| On-mode power ( $P_{\text{on}}$ ), expressed in W   | 8,0                  | Standby power ( $P_{\text{sb}}$ ), expressed in W and rounded to the second decimal  | 0,50                   |
| Networked standby power ( $P_{\text{net}}$ ) for CLS, expressed in W and rounded to the second decimal  | 0,50                 | Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set   | 90                     |
| Outer dimensions without separate con-  | Height               | Spectral power distribution in the range   | See image in last page |
|   | Width                |  |                        |
|   | Depth                |  |                        |

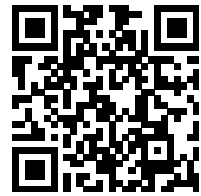
|   |      |                                       |                                |  |
|---|------|---------------------------------------|--------------------------------|--|
| trol gear, lighting control parts and non-lighting control parts, if any (millimetre)                                   |      |                                       | 250 nm to 800 nm, at full-load |  |
| Claim of equivalent power <sup>(a)</sup>  | Yes  | If yes, equivalent power (W)          | 60                             |  |
|   |      | Chromaticity coordinates (x and y)    | 0,458<br>0,410                 |  |
| <b>Parameters for LED and OLED light sources:</b>   |      |                                       |                                |  |
| R9 colour rendering index value   | 0    | Survival factor                       | 0,90                           |  |
| the lumen maintenance factor  | 0,96 |                                       |                                |  |
| <b>Parameters for LED and OLED mains light sources:</b>   |      |                                       |                                |  |
| displacement factor (cos $\phi_1$ )   | 0,70 | 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)   | 1,0  | Stroboscopic effect metric (SVM)      | 0,4                            |  |

(a) : not applicable;

(b) : not applicable;



Model placed on the Union market from 01/09/2021



**EPREL registration number:** 584519

<https://eprel.ec.europa.eu/qr/584519>

**Supplier:** Signify Netherlands B.V. (Manufacturer)

**Website:** [www.signify.com](http://www.signify.com)

**Customer care service:**

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