

# Product Information Sheet

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

**Supplier's name or trade mark:** Noxion B.V.

**Supplier's address:** Noxion B.V., Schootense Dreef 27, 5708 HZ Helmond, NL

**Model identifier:** 8719157028677

## 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):   | No   |
| Colour-tuneable light source:                       | No  | Envelope:                       | -    |
| High luminance light source:                        | No  |                                 |      |
| Anti-glare shield:                                  | No  | Dimmable:                       | Yes  |

## 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                                                                  | 7                    | Energy efficiency class                                                                                                                                    | E                      |
| 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°) | 600 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 | 2 700                  |
| On-mode power ( $P_{on}$ ), expressed in W                                                                                                     | 7,0                  | 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                                                         | 90...100               |
| 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                |                                                                                                                                                            |                        |

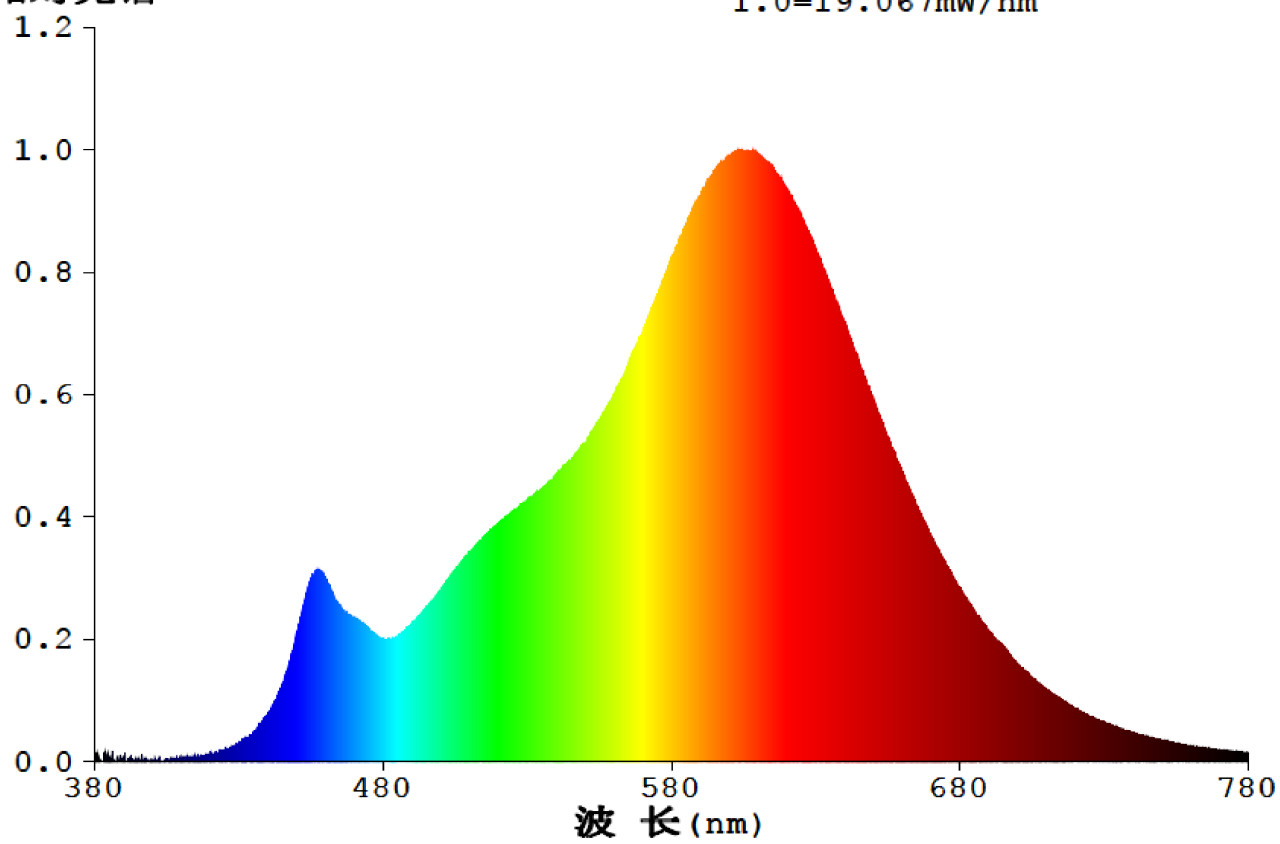
|                                                                                                                         |                    |                                       |                |  |
|-------------------------------------------------------------------------------------------------------------------------|--------------------|---------------------------------------|----------------|--|
| parts and non-lighting control parts, if any (millimetre)                                                               |                    |                                       |                |  |
| Claim of equivalent power <sup>(a)</sup>                                                                                | Yes                | If yes, equivalent power (W)          | 50             |  |
|                                                                                                                         |                    | Chromaticity coordinates (x and y)    | 0,440<br>0,403 |  |
| <b>Parameters for LED and OLED light sources:</b>                                                                       |                    |                                       |                |  |
| R9 colour rendering index value                                                                                         | 0                  | Survival factor                       | 1,00           |  |
| the lumen maintenance factor                                                                                            | 0,93               |                                       |                |  |
| <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. | Yes <sup>(b)</sup> | If yes then replacement claim (W)     | 50             |  |
| Flicker metric (Pst LM)                                                                                                 | 1,0                | Stroboscopic effect metric (SVM)      | 0,9            |  |

(a) '-': not applicable;

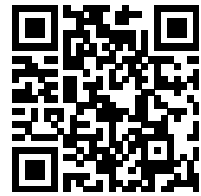
(b) '-': not applicable;

相对光谱

1.0=19.067mW/nm



Model placed on the Union market from 05/09/2021



**EPREL registration number:** 685866

<https://eprel.ec.europa.eu/qr/685866>

**Supplier:** PICPAC B.V. (Importer)

**Website:** [www.picpac.nl](http://www.picpac.nl)

**Customer care service:**

**Name:** Noxion B.V.

**Website:** <https://www.noxion.com/nl/>

**Email:** [info@noxion.com](mailto:info@noxion.com)

**Phone:** 085 – 303 29 82

**Address:**

Schootense Dreef 27  
5708 HZ Helmond  
Netherlands