

# Product Information Sheet

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

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

**Supplier's address:** HOF Trading Support, Fahrenheitstraat 11, 6003 DC Weert Limburg, NL

**Model identifier:** 2721480

## Type of light source:

|   |                  |                                 |     |
|---|------------------|---------------------------------|-----|
| Lighting technology used:                           | LED              | Non-directional or directional: | DLS |
| Light source cap-type (or other electric interface) | Integrated LED's |                                 |     |
| 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:                       | No  |

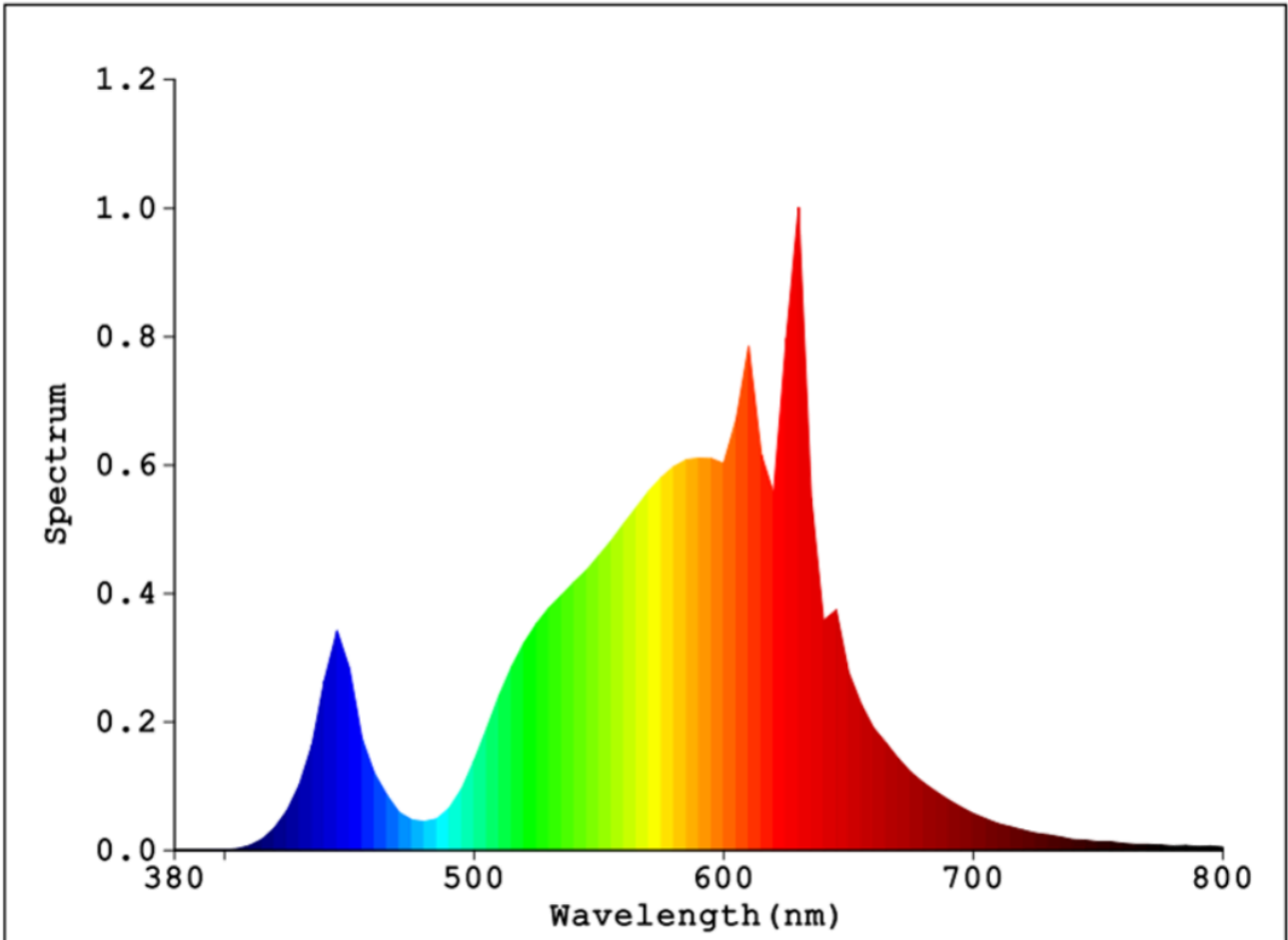
## Product parameters

| 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  | A   |
| Useful luminous flux ( $\phi_{use}$ ), indicating if it refers to the flux in a sphere ( $360^\circ$ ), in a wide cone ( $120^\circ$ ) or in a narrow cone ( $90^\circ$ ) | 4 504 in Narrow cone ( $90^\circ$ ) | 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  | 24,2                                | Standby power ( $P_{sb}$ ), expressed in W and rounded to the second decimal   | -   |
| 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 separate control gear, lighting control  | Height                              | 620  | Spectral power distribution in the range 250 nm to 800 nm, at full-load |
|   | Width                               | 620  |   |
|   | Depth                               | 28   |   |
|   |                                     |  | See image in last page  |

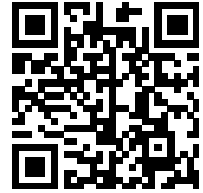
|   |       |  |                |
|---|-------|--|----------------|
| parts and non-lighting control parts, if any (millimetre)   |       |  |                |
| Claim of equivalent power <sup>(a)</sup>  | -     | If yes, equivalent power (W)                                       | -              |
|   |       | Chromaticity coordinates (x and y)                                 | 0,448<br>0,419 |
| <b>Parameters for directional light sources:</b>  |       |  |                |
| Peak luminous intensity (cd)  | 2 449 | Beam angle in degrees, or the range of beam angles that can be set | 90             |
| <b>Parameters for LED and OLED light sources:</b>   |       |  |                |
| R9 colour rendering index value   | 10    | Survival factor  | 1,00           |
| the lumen maintenance factor  | 0,96  |  |                |
| <b>Parameters for LED and OLED mains light sources:</b>   |       |  |                |
| displacement factor (cos $\phi$ 1)  | 0,97  | 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)   | 0,1   | Stroboscopic effect metric (SVM)                                   | -              |

(a) '-': not applicable;

(b) '-': not applicable;



Model placed on the Union market from 24/12/2024



**EPREL registration number:** 2230724

<https://eprel.ec.europa.eu/qr/2230724>

**Supplier:** HOF Trading B.V. (Manufacturer)

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**Customer care service:**

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