

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: Magyarország - Rábalux Világítástechnika Zrt., Körtefa 5., 9027 Győr, HU

Model identifier: 71501

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

Product parameters

| Parameter | Value | Parameter | Value |
|-----------|-------|-----------|-------|
|-----------|-------|-----------|-------|

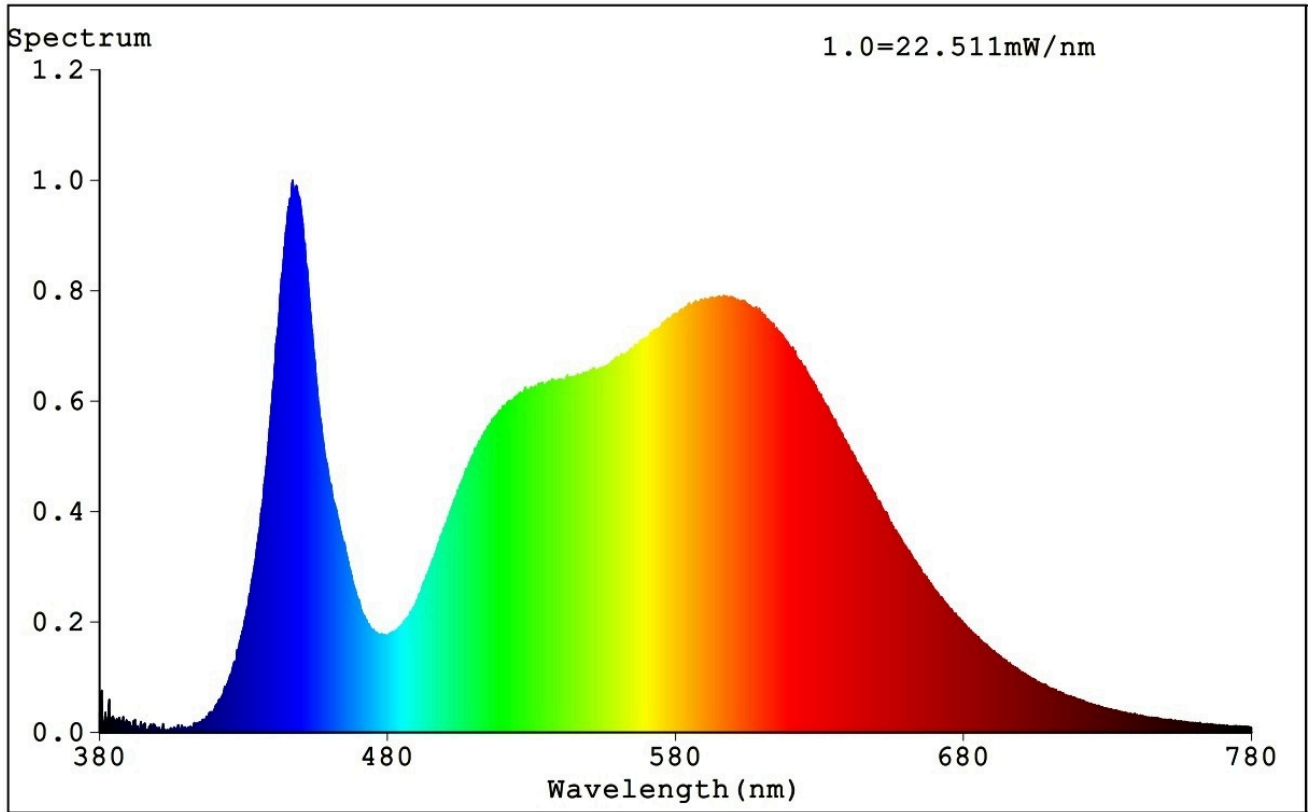
General product parameters:

| | | | |
|--|------------------------|--|---|
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer | 12 | Energy efficiency class | F |
| Useful luminous flux (ϕ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) | 1 050 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 | 4 000 |
| On-mode power (P_{on}), expressed in W | 12,0 | 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 | 84 |
| Outer dimensions without separate control gear, lighting control | Height | 55 | Spectral power distribution in the range 250 nm to 800 nm, at full-load |
| | Width | 225 | |
| | Depth | 255 | |
| | | | See image in last page |

| | | | |
|---|--------------------|---------------------------------------|----------------|
| parts and non-lighting control parts, if any (millimetre) | | | |
| Claim of equivalent power ^(a) | - | If yes, equivalent power (W) | - |
| | | Chromaticity coordinates (x and y) | 0,375 0,373 |
| Parameters for LED and OLED light sources: | | | |
| R9 colour rendering index value | 16 | Survival factor | 0,95 |
| the lumen maintenance factor | 0,90 | | |
| Parameters for LED and OLED mains light sources: | | | |
| displacement factor (cos ϕ_1) | 0,50 | Colour consistency in McAdam ellipses | 5 |
| Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage. | Yes ^(b) | If yes then replacement claim (W) | 48 |
| 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 01/05/2026.



EPREL registration number: 2589627

<https://eprel.ec.europa.eu/qr/2589627>

Supplier: Rábalux Zrt. (Importer)

Website: <https://rabalux.hu/kezdolap>

Customer care service:

Name: Magyarország - Rábalux Világítástechnika Zrt.

Website: www.rabalux.com

Email: quality@rabalux.com

Phone: 0036 96 526 716

Address:

Körtefa 5.
9027 Győr
Hungary