# Product Information Sheet

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

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

**Supplier's address:** eVatmaster Consulting GmbH, RaiffeisenstraBe 2 B11, 63110 Rodgau Hessen, DE

**Model identifier:** B118

**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: | No |

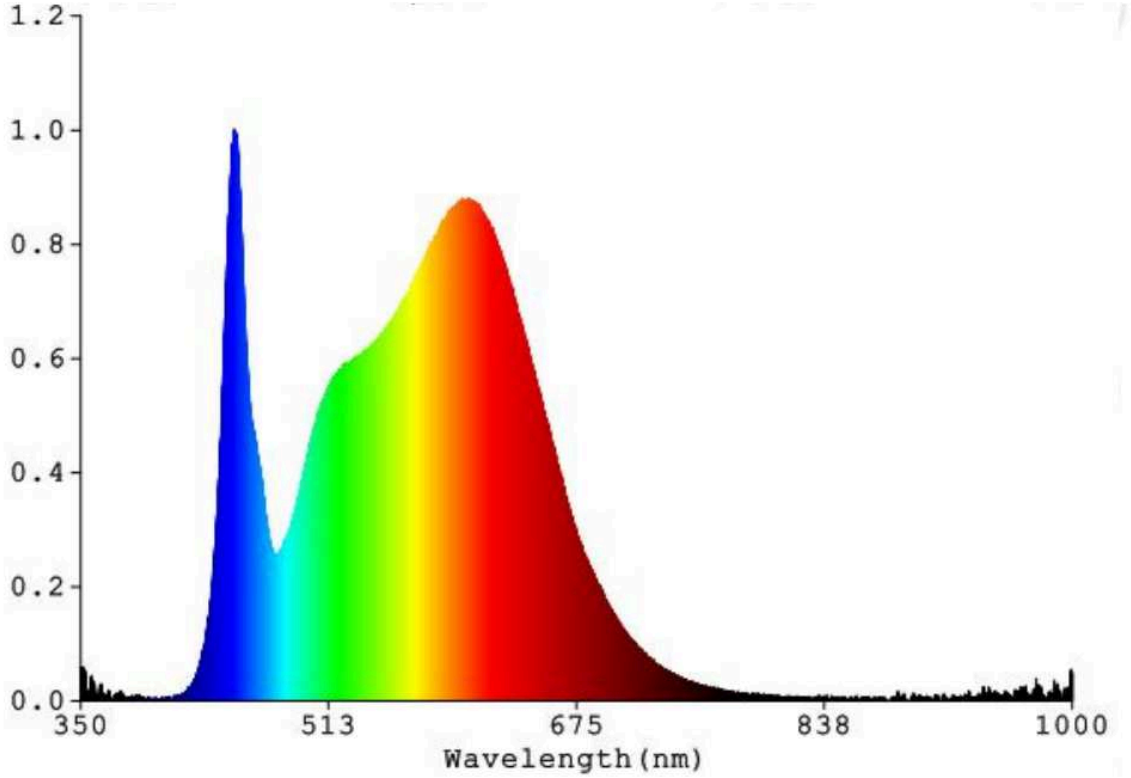
**Product parameters**

| Parameter | Value | Parameter | Value |
|---|---|---|---|
| **General product parameters:** | | | |
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer | 28 | Energy efficiency class | F |
| Useful luminous flux (ϕuse), indicating if it refers to the flux in a sphere (360º), in a wide cone (120º) or in a narrow cone (90º) | 2 900 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 | 3000...6000 |
| On-mode power ($P_{on}$), expressed in W | 28,0 | 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 | 85 |
| Outer dimensions without separate control gear, light- | Height: 200 | Spectral power distribution in the range 250 nm to 800 nm, at full-load | See image in last page |
| | Width: 460 | | |
| | Depth: 460 | | |

| | | | | |
|---|---|---|---|---|
| ing control parts and non-lighting control parts, if any (millimetre) | | | | |
| Claim of equivalent power[a] | | - | If yes, equivalent power (W) | - |
| | | | Chromaticity coordinates (x and y) | 0,385<br>0,377 |
| **Parameters for LED and OLED light sources:** | | | | |
| R9 colour rendering index value | | 36 | Survival factor | 1,00 |
| the lumen maintenance factor | | 0,96 | | |
| **Parameters for LED and OLED mains light sources:** | | | | |
| displacement factor (cos ϕ1) | | 0,96 | Colour consistency in McAdam ellipses | 4 |
| 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) | 0,1 |

[a] '-' : not applicable;

[b] '-' : not applicable;


1.2
1.0
0.8
0.6
0.4
0.2
0.0
350
513
675
838
1000
Wavelength(nm)

| | |
|---|---|
| **EPREL registration number:** 2746779<br><br>Model placed on the Union market from 03/06/2026. | https://eprel.ec.europa.eu/qr/2746779 |

**Supplier:** DONGNING SARL (Authorised representative) **Website:**

**Customer care service:**

**Name:** eVatmaster Consulting GmbH **Website:**

**Email:** contact@evatmaster.com **Phone:** 491062699873

**Address:**
RaiffeisenstraBe 2 B11
63110 Rodgau
Germany