# Product Information Sheet

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

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

**Supplier's address:** Atención al cliente, Av. Alcalde Lavadores 122. 36214 Vigo, Pontevedra. España

**Model identifier:** T512RGB68

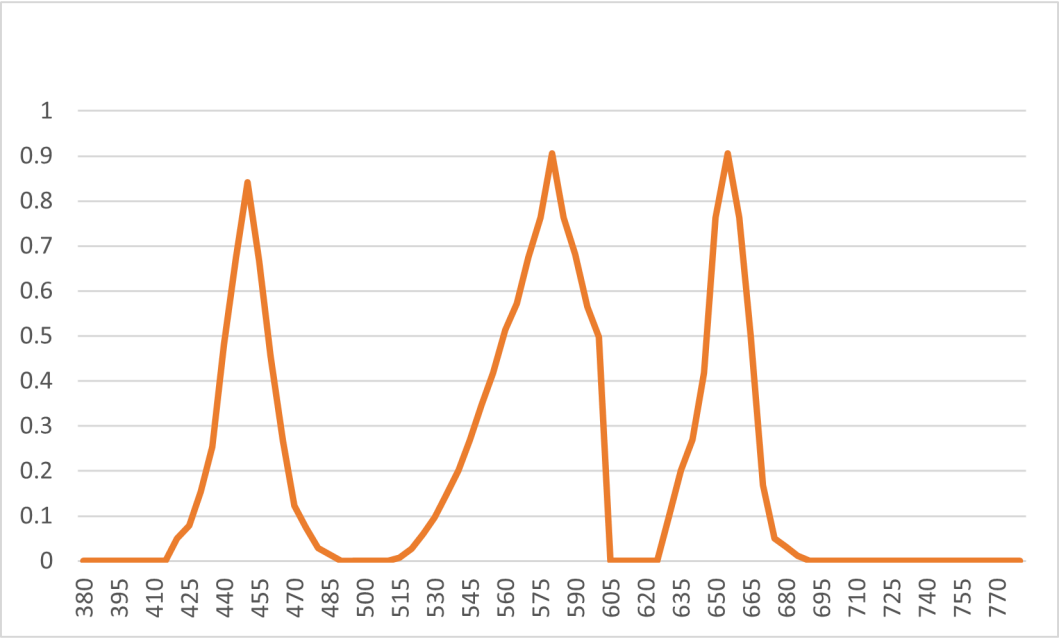
**Type of light source:**

| | | | |
|---|---|---|---|
| Lighting technology used: | LED | Non-directional or directional: | DLS |
| Light source cap-type (or other electric interface) | Bornas | | |
| Mains or non-mains: | NMLS | Connected light source (CLS): | No |
| Colour-tuneable light source: | Yes | Envelope: | - |
| High luminance light source: | No | | |
| Anti-glare shield: | No | Dimmable: | Yes |
| **Product parameters** | | | |
| Parameter | Value | Parameter | Value |
| **General product parameters:** | | | |
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer | 72 | Energy efficiency class | G |
| 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) | 4 200 in Wide cone (120°) | 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...7500 |
| On-mode power ($P_{on}$), expressed in W | 72,0 | 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 | 80 |
| Outer dimensions without separate control gear, light- | Height: 1<br>Width: 10<br>Depth: 5 000 | Spectral power distribution in the range 250 nm to 800 nm, at full-load | See image in last page |

| | | | | |
|---|---|---|---|---|
| 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) | 0,316<br>0,353 |
| **Parameters for directional light sources:** | | | | |
| Peak luminous intensity (cd) | | 1 336 | Beam angle in degrees, or the range of beam angles that can be set | 120 |
| **Parameters for LED and OLED light sources:** | | | | |
| R9 colour rendering index value | | 45 | Survival factor | 1,00 |
| the lumen maintenance factor | | 0,90 | | |

[(a)] '-' : not applicable;

[(b)] '-' : not applicable;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770

| | |
|---|---|
| **EPREL registration number:** 2363854<br><br>Model placed on the Union market from 20/05/2025. | https://eprel.ec.europa.eu/qr/2363854 |

**Supplier:** HOMEKIT SL (Importer) **Website:**

**Customer care service:**

**Name:** Atención al cliente **Website:**

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