# Product Information Sheet

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

**Supplier's name or trade mark:** V-TAC

**Supplier's address:** V-TAC UK LTD. Unit 5A,Tungsten Park Downs Road,Witney Oxford OX29,OAX

**Model identifier:** 2125986

**Type of light source:**

| | | | |
|---|---|---|---|
| Lighting technology used: | LED | Non-directional or directional: | NDLS |
| Light source cap-type (or other electric interface) | +ve and -ve (because strips are DC voltage and have black and red wires) | | |
| Mains or non-mains: | NMLS | Connected light source (CLS): | No |
| Colour-tuneable light source: | No | Envelope: | - |
| High luminance light source: | No | | |
| Anti-glare shield: | No | Dimmable: | No |

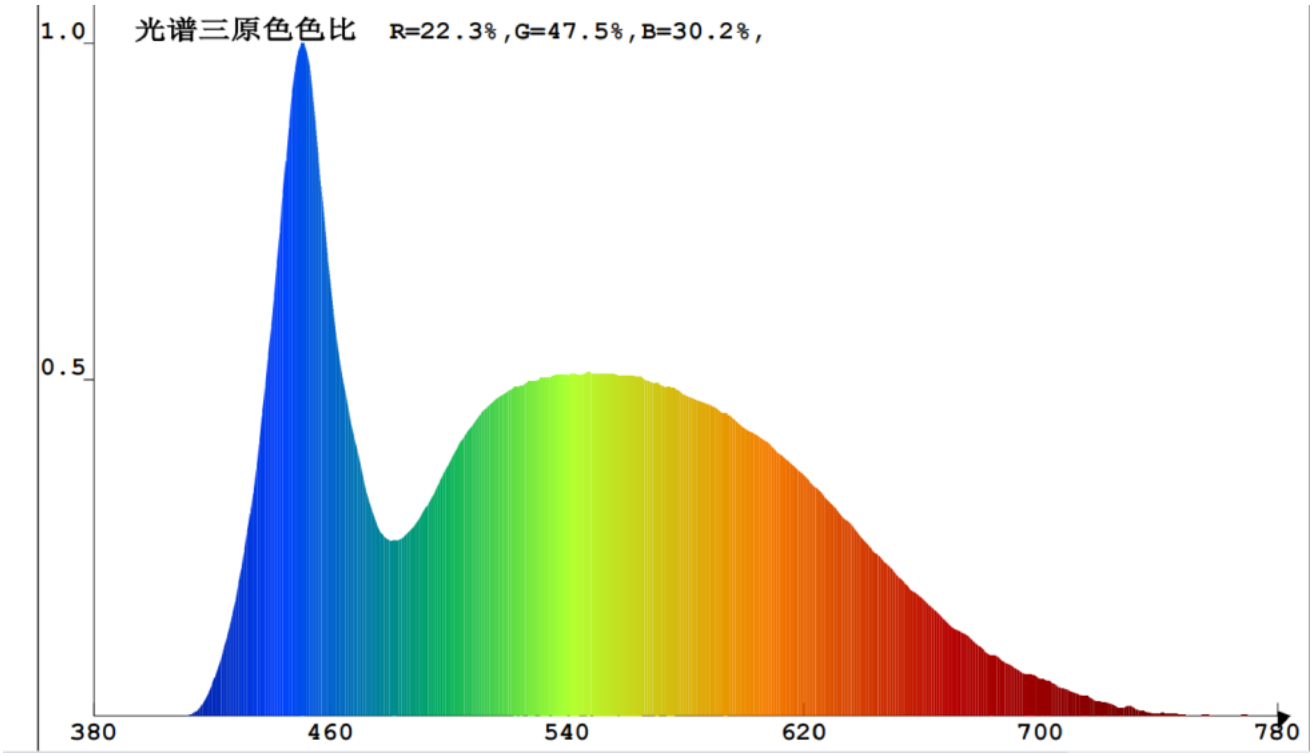
**Product parameters**

| 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 | E |
| 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) | 1 440 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 | 6 500 |
| 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 | 90 |
| Outer dimensions without — Height | 1 | Spectral power distribution in the | See image in last page |
| Outer dimensions without — Width | 8 | | |

| | | | | |
|---|---|---|---|---|
| separate control gear, lighting control parts and non-lighting control parts, if any (millimetre) | Depth | 1 000 | range 250 nm to 800 nm, at full-load | |
| Claim of equivalent power[(a)] | | - | If yes, equivalent power (W) | - |
| | | | Chromaticity coordinates (x and y) | 0,311<br>0,332 |
| **Parameters for LED and OLED light sources:** | | | | |
| R9 colour rendering index value | | 79 | Survival factor | 1,00 |
| the lumen maintenance factor | | 0,96 | | |

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

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


1.0
光谱三原色色比
R=22.3%,G=47.5%,B=30.2%,
0.5
380
460
540
620
700
780

Model placed on the Union market from 05/07/2025.

**EPREL registration number:** 2407756

https://eprel.ec.europa.eu/qr/2407756

**Supplier:** V-TAC Europe Ltd (Manufacturer)

**Website:** www.v-tac.eu

**Customer care service:**

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