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 Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria

Model identifier: 212430

rounded to the second decimal

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|------|-----|--------|----------------|----|
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| IVDE | OI. | IIGIIL | 3 Uui C | c. |

| Lighting technology used: | LED | Non-directional or directional: | NDLS | | | |
|---|-----------------|-----------------------------------|----------------------------|--|--|--|
| Light source cap-type | +ve and -ve | | | | | |
| (or other electric interface) | (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: | Only with specific dimmers | | | |
| Product parameters | | | | | | |
| Parameter | Value | Parameter | Value | | | |
| General product parameters: | | | | | | |
| Energy consumption in on- | 10 | Energy efficiency | G | | | |
| mode (kWh/1000 h), rounded | | class | | | | |
| up to the nearest integer | | | | | | |
| Useful luminous flux (фиѕе), | 830 in | Correlated colour | 6 500 | | | |
| indicating if it refers to the flux | Sphere (360°) | temperature, | | | | |
| in a sphere (360 $^{\circ}$), in a wide | | rounded to the | | | | |
| cone (120º) or in a narrow cone | | nearest 100 K, | | | | |
| (90º) | | or the range of correlated colour | | | | |
| | | temperatures, | | | | |
| | | rounded to the | | | | |
| | | nearest 100 K, that | | | | |
| | | can be set | | | | |
| On-mode power (P _{on}), | 10,0 | Standby power (P _{sb}), | 0,00 | | | |
| expressed in W | | expressed in W | | | | |
| | | and rounded to the | | | | |
| | | second decimal | | | | |
| Networked standby power (P _{net}) | - | Colour rendering | 80 | | | |
| for CLS, expressed in W and | | index, rounded to | | | | |

the nearest integer,

or the range of CRI-

| | | | values that can be set | | | |
|--|--------|------|--------------------------------------|--------------|--|--|
| Outer | Height | 3 | Spectral power | See image | | |
| dimensions | Width | 10 | distribution in the | in last page | | |
| without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre) | Depth | 500 | range 250 nm to 800 nm, at full-load | | | |
| Claim of equivalent power ^(a) | | - | If yes, equivalent power (W) | - | | |
| | | | Chromaticity | 0,306 | | |
| | | | coordinates (x and y) | 0,329 | | |
| Parameters for LED and OLED light sources: | | | | | | |
| R9 colour rendering index value | | 6 | Survival factor | 1,00 | | |
| the lumen maintenance factor | | 0,96 | | | | |

(a)'-': not applicable;

(b)'-': not applicable;

