Product Information Sheet

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

| sources | | | | | |
|--|------------------|-------------------------|--|--------------|--|
| Supplier's nam | e or trade mark: | V-TAC | | | |
| Supplier's addr | ess: V-TAC House | e, Kelpatrick Road, S | Slough, Berkshire, SL1 6E | BW, UK | |
| Model identifie | er: 2371 | | | | |
| Type of light so | ource: | | | | |
| Lighting techno | ology used: | LED | Non-directional or directional: | NDLS | |
| Light source ca | p-type | E27 | | | |
| (or other electr | ic interface) | | | | |
| Mains or non-n | nains: | MLS | Connected light source (CLS): | No | |
| Colour-tuneabl | e light source: | No | Envelope: | - | |
| High luminance | light source: | No | | | |
| Anti-glare shiel | d: | No | Dimmable: | No | |
| | | Product para | meters | | |
| Parameter | | Value | Parameter | Value | |
| | | General product p | parameters: | | |
| Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer | | 9 | Energy efficiency class | F | |
| Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) | | 806 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 | 3 000 | |
| On-mode power (P _{on}), expressed in W | | 9,0 | 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 | Height | 142 | Spectral power | See image | |
| | Width | 70 | distribution in the | in last page | |
| | Depth | 70 | | Page 1 / | |

| separate control gear, lighting control parts and non- lighting control parts, if any (millimetre) | | range 250 nm to 800 nm, at full-load | | | | |
|---|------|---|-------|--|--|--|
| Claim of equivalent power ^(a) | Yes | If yes, equivalent power (W) | 60 | | | |
| | | Chromaticity | 0,446 | | | |
| | | coordinates (x and y) | 0,446 | | | |
| Parameters for LED and OLED light sources: | | | | | | |
| R9 colour rendering index value | -1 | Survival factor | 1,00 | | | |
| the lumen maintenance factor | 0,96 | | | | | |
| Parameters for LED and OLED mains light sources: | | | | | | |
| displacement factor (cos φ1) | 0,44 | Colour consistency in McAdam ellipses | 6 | | | |
| 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) | 1,0 | Stroboscopic effect metric (SVM) | 0,9 | | | |

(a)_{'-'} : not applicable;

(b)'_-' : not applicable;

