Product Information Sheet

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

| sources | | | | | | |
|--|------------|---------------------------|--|--------------|--|--|
| Supplier's name or trade mark: V-TAC | | | | | | |
| Supplier's address: V-TAC Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria | | | | | | |
| Model identifier: 7302 | | | | | | |
| Type of light so | urce: | | | | | |
| Lighting techno | logy used: | LED | Non-directional or directional: | NDLS | | |
| Light source cap-type | | E27 | | | | |
| (or other electric interface) | | | | | | |
| 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 | | 15 | 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°) | | 1 500 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 | 6 400 | | |
| On-mode power (P _{on}), expressed in W | | 15,0 | 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 | Height | 134 | Spectral power | See image | | |
| dimensions | Width | 66 | distribution in the | in last page | | |
| without | Depth | 66 | | Page 1 / 3 | | |

| 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) | 100 | | | |
| | | Chromaticity | 0,320 | | | |
| | | coordinates (x and y) | 0,340 | | | |
| Parameters for LED and OLED light sources: | | | | | | |
| R9 colour rendering index value | 13 | Survival factor | 1,00 | | | |
| the lumen maintenance factor | 0,96 | | | | | |
| Parameters for LED and OLED mains light sources: | | | | | | |
| displacement factor (cos φ1) | 0,50 | Colour consistency in McAdam ellipses | 3 | | | |
| 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) | <u>-</u> | | | |
| Flicker metric (Pst LM) | 0,1 | Stroboscopic effect metric (SVM) | 0,1 | | | |

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

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

