Product Information Sheet

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

| sources | | 2 3 (23) 23 23, 2 | ors with regard to energ | B) 1450 6 | | |
|--|----------------|-------------------------------|--|--------------|--|--|
| Supplier's name or trade mark: V-TAC | | | | | | |
| Supplier's address: V-TAC House, Kelpatrick Road, Slough, Berkshire, SL1 6BW, UK Model identifier: 211486 | | | | | | |
| | | | | | | |
| Lighting techno | logy used: | LED | Non-directional or directional: | DLS | | |
| Light source cap-type | | Terminal | | | | |
| (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 p | | | | |
| Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer | | 3 | Energy efficiency class | G | | |
| 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°) | | 150 in Nar- row cone (90°) | 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 | | 3,0 | Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal | 0,00 | | |
| Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal | | - | Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set | 90 | | |
| Outer dimen- | Height | 520 | Spectral power dis- | See image | | |
| sions without separate con- trol gear, light- ing control | Width Depth | 60 90 | tribution in the range 250 nm to 800 nm, at full-load | in last page | | |

| parts and non- lighting con- trol parts, if any (millime- tre) | | | | | | |
|---|-------|--|----------------|--|--|--|
| Claim of equivalent power ^(a) | - | If yes, equivalent power (W) | - | | | |
| | | Chromaticity coordinates (x and y) | 0,440 0,403 | | | |
| Parameters for directional light sources: | | | | | | |
| Peak luminous intensity (cd) | 2 790 | Beam angle in degrees, or the range of beam angles that can be set | 15 | | | |
| Parameters for LED and OLED light sources: | | | | | | |
| R9 colour rendering index value | 40 | Survival factor | 0,90 | | | |
| the lumen maintenance factor | 0,96 | | | | | |
| Parameters for LED and OLED mains light sources: | | | | | | |
| displacement factor (cos φ1) | 0,90 | 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 replace- ment claim (W) | - | | | |
| Flicker metric (Pst LM) | 0,1 | Stroboscopic effect metric (SVM) | 0,1 | | | |

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

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

