## **Product Information Sheet**

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

| sources  | sources          |                        |  |              |  |  |
|--|------------------|------------------------|--|--------------|--|--|
| Supplier's name  | e or trade mark: | V-TAC                  |  |              |  |  |
| Supplier's addre   | ess: V-TAC House | e, Kelpatrick Road, S  | lough, Berkshire, SL1 6E   | BW, UK       |  |  |
| Model identifie  | r: 7472          |                        |  |              |  |  |
| Type of light so   | urce:            |                        |  |              |  |  |
| Lighting technol   | logy used:       | LED                    | Non-directional or directional:  | NDLS         |  |  |
| Light source cap-type  |                  | E14                    |  |              |  |  |
| (or other electri  | c interface)     |                        |  |              |  |  |
| Mains or non-m   | ains:            | MLS                    | Connected light source (CLS):  | No           |  |  |
| Colour-tuneable  | e light source:  | No                     | Envelope:  | -            |  |  |
| High luminance   | light source:    | No                     |  |              |  |  |
| Anti-glare shield  | d:               | No                     | Dimmable:  | No           |  |  |
| Product parameters   |                  |                        |  |              |  |  |
| Parameter  |                  | Value                  | Parameter  | Value        |  |  |
| General product parameters:  |                  |                        |  |              |  |  |
| Energy consumption in on-<br>mode (kWh/1000 h), rounded<br>up to the nearest integer   |                  | 2                      | Energy efficiency class  | G            |  |  |
| Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) |                  | 65 in Sphere<br>(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 | 1 800        |  |  |
| On-mode power (P <sub>on</sub> ), expressed in W   |                  | 2,0                    | Standby power (P <sub>sb</sub> ),<br>expressed in W<br>and rounded to the<br>second decimal  | 0,00         |  |  |
| Networked standby power (P <sub>net</sub> ) 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<br>dimensions<br>without   | Height           | 104                    | Spectral power   | See image    |  |  |
|  | Width            | 35                     | distribution in the  | in last page |  |  |
|  | Depth            | 35                     |  | Page 1 / 3   |  |  |

| separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)                      |      | range 250 nm to 800<br>nm, at full-load |       |  |  |  |
|---|------|---|-------|--|--|--|
| Claim of equivalent power <sup>(a)</sup>  | Yes  | If yes, equivalent power (W)            | 9     |  |  |  |
|   |      | Chromaticity                            | 0,570 |  |  |  |
|   |      | coordinates (x and y)                   | 0,410 |  |  |  |
| Parameters for LED and OLED light sources:  |      |   |       |  |  |  |
| R9 colour rendering index value   | -25  | Survival factor                         | 1,00  |  |  |  |
| the lumen maintenance factor  | 0,96 |   |       |  |  |  |
| Parameters for LED and OLED mains light sources:  |      |   |       |  |  |  |
| displacement factor (cos φ1)  | 0,43 | Colour consistency in McAdam ellipses   | 9     |  |  |  |
| 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)<sub>'-'</sub> : not applicable;

(b)'\_-' : not applicable;

