## **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 House, Kelpatrick Road, Slough, Berkshire, SL1 6BW, UK

Model identifier: 10485

| Type of | light sou | rce: |
|---------|-----------|------|
|---------|-----------|------|

| Lighting technology used:     | LED      | Non-directional or directional: | NDLS |
|-------------------------------|----------|---------------------------------|------|
| Light source cap-type         | L/N CON- |                                 |      |
| (or other electric interface) | NECTION  |                                 |      |
| Mains or non-mains:           | MLS      | Connected light                 | No   |
|                               |          | source (CLS):                   |      |
| Colour-tuneable light source: | No       | Envelope:                       | -    |
| High luminance light source:  | No       |                                 |      |
| Anti-glare shield:            | No       | Dimmable:                       | No   |

## Product parameters

| Product parameters                                |  |                           |  |              |  |  |
|---|--|---------------------------|--|--------------|--|--|
| Parameter   |  | Value                     | Parameter  | Value        |  |  |
|   | General product parameters:  |                           |  |              |  |  |
| Energy consummode (kWh/10 up to the neares        | 00 h), rounded   | 12                        | Energy efficiency class  | F            |  |  |
| dicating if it refe<br>a sphere (360º)            | s flux (фuse), in-<br>ers to the flux in<br>, in a wide cone<br>errow cone (90º) | 1 200 in<br>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 | 6 500        |  |  |
| On-mode pow<br>pressed in W                       | ver (P <sub>on</sub> ), ex-  | 12,0                      | Standby power (P <sub>sb</sub> ),<br>expressed in W and<br>rounded to the sec-<br>ond decimal  | -            |  |  |
| (P <sub>net</sub> ) for CLS, 6                    | andby power expressed in W the second dec-                                       | -                         | Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set   | 80           |  |  |
| Outer dimen-                                      | Height   | 28                        | Spectral power dis-  | See image    |  |  |
| sions without                                     | Width  | 171                       | tribution in the   | in last page |  |  |
| separate con-<br>trol gear, light-<br>ing control | Depth  | 171                       | range 250 nm to 800<br>nm, at full-load  |              |  |  |

| parts and non-<br>lighting con-<br>trol parts, if<br>any (millime-<br>tre)  |      |  |                |  |
|---|------|--|----------------|--|
| Claim of equivalent power <sup>(a)</sup>  | -    | If yes, equivalent power (W)           | -              |  |
|   |      | Chromaticity coordinates (x and y)     | 0,318<br>0,343 |  |
| 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)  | 0,70 | 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-<br>ment claim (W) | -              |  |
| Flicker metric (Pst LM)   | 1,0  | Stroboscopic effect metric (SVM)       | 0,9            |  |

(a)<sub>'-'</sub>: not applicable; (b)<sub>'-'</sub>: not applicable;

