## **Product Information Sheet**

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

| Supplier's address: V-TAC House, Kelpatrick Road, Slough, Berkshire, SL1 6BW, U | Supplier's address: | V-TAC House, | Kelpatrick Road | , Slough, | Berkshire, | SL1 6BW | , UK |
|---|---------------------|--------------|-----------------|-----------|------------|---------|------|
|---|---------------------|--------------|-----------------|-----------|------------|---------|------|

| Mode | l identifier: | 23072 |
|------|---------------|-------|
|------|---------------|-------|

| Type of | light sour | ce: |
|---------|------------|-----|
|---------|------------|-----|

| Lighting technology used:     | LED            | Non-directional or directional: | NDLS |
|-------------------------------|----------------|---------------------------------|------|
| Light source cap-type         | L/N Connection |                                 |      |
| (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**

| Product parameters                                |  |                           |  |                            |
|---|--|---------------------------|--|----------------------------|
| Parameter   |  | Value                     | Parameter  | Value                      |
|   |  | General product p         | parameters:  |                            |
| Energy consummode (kWh/10 up to the neares        | 00 h), rounded   | 30                        | Energy efficiency class  | D                          |
| dicating if it refe<br>a sphere (360º)            | s flux (фuse), in-<br>ers to the flux in<br>, in a wide cone<br>arrow cone (90º) | 4 200 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 | 4 000 or 5<br>000 or 6 400 |
| On-mode pow<br>pressed in W                       | ver (P <sub>on</sub> ), ex-  | 30,0                      | Standby power (P <sub>sb</sub> ),<br>expressed in W and<br>rounded to the sec-<br>ond decimal  | 0,00                       |
| (P <sub>net</sub> ) for CLS, 6                    | candby power expressed in W the second dec-                                      | -                         | Colour rendering in-<br>dex, rounded to the<br>nearest integer, or<br>the range of CRI-val-<br>ues that can be set   | 80                         |
| Outer dimensions without                          | Height   | 1 200                     | Spectral power dis-  | See image                  |
|   | Width  | 80                        | tribution in the   | in last page               |
| separate con-<br>trol gear, light-<br>ing control | Depth  | 72                        | 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)     | 0,380<br>0,380 |  |
| Parameters for LED and OLED light sources:  |       |  |                |  |
| R9 colour rendering index value   | 10    | Survival factor                        | 0,90           |  |
| the lumen maintenance factor  | 0,96  |  | -7             |  |
| Parameters for LED and OLED m   | ,     |  |                |  |
| 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-<br>ment claim (W) | -              |  |
| Flicker metric (Pst LM)   | 1,0   | Stroboscopic effect metric (SVM)       | 0,4            |  |

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

