## **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: 4912

| _    | •   |        |         |
|------|-----|--------|---------|
| Tyna | Ot  | lıσht  | source: |
| IVDC | VI. | IIGIIL | Jource. |

| Lighting technology used:                           | LED                          | Non-directional or directional: | NDLS |
|---|------------------------------|---------------------------------|------|
| Light source cap-type (or other electric interface) | L/N connect line ( accessory |                                 |      |
| (or other electric interface)                       | also have fast connnector)   |                                 |      |
| 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 |
|--|-------------------------|--|-------|
| - arameter   |                         |  | value |
|  | General product p       | arameters:   |       |
| Energy consumption in on-<br>mode (kWh/1000 h), rounded<br>up to the nearest integer   | 12                      | 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°) | 900 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 | 6 000 |
| On-mode power (P <sub>on</sub> ), expressed in W   | 12,0                    | 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                                | <u>-</u>                | Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set   | 80    |

| Outer  | Height   | 24          | Spectral power                        | See image    |  |
|--|--|-------------|---------------------------------------|--------------|--|
| dimensions   | Width  | 140         | distribution in the                   | in last page |  |
| without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre) | Depth  | 140         | range 250 nm to 800 nm, at full-load  |              |  |
| Claim of equival   | ent power <sup>(a)</sup>                         | -           | If yes, equivalent power (W)          | -            |  |
|  |  |             | Chromaticity                          | 0,329        |  |
|  |  |             | coordinates (x and y)                 | 0,352        |  |
| Parameters for   | LED and OLED lig                                 | ht sources: |                                       |              |  |
| R9 colour rendering index value  |  | -5          | Survival factor                       | 1,00         |  |
| the lumen maintenance factor   |  | 0,96        |                                       |              |  |
| Parameters for   | Parameters for LED and OLED mains light sources: |             |                                       |              |  |
| displacement fa  | ctor (cos φ1)                                    | 0,43        | Colour consistency in McAdam ellipses | 6            |  |
| Claims that source replaces light source wit ballast of a parti  | hout integrated                                  | _(b)        | If yes then replacement claim (W)     | -            |  |
| Flicker metric (P  | st LM)   | 0,1         | Stroboscopic effect<br>metric (SVM)   | 0,0          |  |

(a)'-': not applicable; (b)'-': not applicable;

