## **Product Information Sheet**

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

| Supplier's | s name | or trad | e mark: | V-TAC |
|------------|--------|---------|---------|-------|
|------------|--------|---------|---------|-------|

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

Model identifier: 626

| Typo | ٥f | liaht | source: |
|------|----|-------|---------|
| Type | OΙ | HIGHL | source: |

| Lighting technology used:     | LED   | Non-directional or directional: | NDLS |
|-------------------------------|---|---------------------------------|------|
| Light source cap-type         | L/N connect                                 |                                 |      |
| (or other electric interface) | line ( accessory 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 |  |  |
|--|-----------------------------|--|-------|--|--|
|  | General product parameters: |  |       |  |  |
| Energy consumption in on-<br>mode (kWh/1000 h), rounded<br>up to the nearest integer   | 8                           | Energy efficiency<br>class   | F     |  |  |
| 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°) | 800 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 | 3 000 |  |  |
| On-mode power (P <sub>on</sub> ), expressed in W   | 8,0                         | 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  | Height  | 37                  | Spectral power   | See image    |
|--|---|---------------------|--|--------------|
|  | Width   | 93                  | distribution in the range 250 nm to 800 nm, at full-load | in last page |
| without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre) | Depth   | 93                  |  |              |
| Claim of equival   | lent power <sup>(a)</sup>   | -                   | If yes, equivalent power (W)                             | -            |
|  |   |                     | Chromaticity   | 0,437        |
|  |   |                     | coordinates (x and y)                                    | 0,401        |
| Parameters for   | LED and OLED lig  | ht sources:         |  |              |
| R9 colour rendering index value 17   |   | 17                  | Survival factor  | 1,00         |
| the lumen maintenance factor   |   | 0,96                |  |              |
| Parameters for   | LED and OLED ma   | ains light sources: |  |              |
| displacement fa  | ctor (cos φ1)   | 0,46                | Colour consistency in McAdam ellipses                    | 6            |
| source replaces  | an LED light<br>s a fluorescent<br>hout integrated<br>icular wattage. | _(b)                | If yes then replacement claim (W)                        | -            |
| Flicker metric (P  | est LM)   | 1,0                 | Stroboscopic effect<br>metric (SVM)                      | 0,9          |

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

