## **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 Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria

Model identifier: 76011

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| IVDC     | vı         | HEILL     | Jourte. |   |

| Type of light source:  |                              |  |          |  |  |  |  |
|--|------------------------------|--|----------|--|--|--|--|
| Lighting technology used:  | LED                          | Non-directional or directional:  | NDLS     |  |  |  |  |
| Light source cap-type  | L/N/G 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:  | Yes      |  |  |  |  |
| 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   | 60                           | 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°) | 4 200 in Wide<br>cone (120°) | 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 | 30006400 |  |  |  |  |
| On-mode power (P <sub>on</sub> ), expressed in W   | 60,0                         | 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   | 75   | Spectral power                        | See image    |  |  |  |
|--|--|------|---------------------------------------|--------------|--|--|--|
| dimensions   | Width  | 480  | distribution in the                   | in last page |  |  |  |
| without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre) | Depth  | 480  | range 250 nm to 800 nm, at full-load  |              |  |  |  |
| Claim of equival   | ent power <sup>(a)</sup>                         | -    | If yes, equivalent power (W)          | -            |  |  |  |
|  |  |      | Chromaticity                          | 0,369        |  |  |  |
|  |  |      | coordinates (x and y)                 | 0,365        |  |  |  |
| Parameters for LED and OLED light sources:   |  |      |                                       |              |  |  |  |
| R9 colour rendering index value  |  | 37   | 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)                                    | 0,97 | Colour consistency in McAdam ellipses | 6            |  |  |  |
|  | _  | _(b) | If yes then replacement claim (W)     | -            |  |  |  |
| Flicker metric (P  | st LM)   | 0,1  | Stroboscopic effect<br>metric (SVM)   | 0,1          |  |  |  |

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

