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: 21525

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

| Lighting technology used: | LED | Non-directional or directional: | DLS |
|---|--|---------------------------------|-----|
| Light source cap-type (or other electric interface) | L/N/G connect 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 p | arameters: | |
| Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer | 30 | Energy efficiency class | E |
| 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°) | 2 810 in Wide 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 | 4 000 |
| On-mode power (P _{on}), expressed in W | 30,0 | Standby power (P _{sb}), expressed in W and rounded to the second decimal | 0,00 |
| Networked standby power (P _{net}) 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 |

| | | | T . | |
|--|--|---------------------|--|--------------|
| Outer | Height | 418 | Spectral power | See image |
| dimensions | Width | 199 | distribution in the | in last page |
| without separate control gear, lighting control parts and non- | Depth | 60 | range 250 nm to 800 nm, at full-load | |
| lighting | | | | |
| control parts, | | | | |
| if any | | | | |
| (millimetre) | | | | |
| Claim of equiva | lent power ^(a) | - | If yes, equivalent power (W) | - |
| | | | Chromaticity | 0,376 |
| | | | coordinates (x and y) | 0,379 |
| Parameters for | directional light s | sources: | | |
| Peak luminous i | ntensity (cd) | 1 408 | Beam angle in degrees, or the range of beam angles that can be set | 110 |
| Parameters for | LED and OLED lig | ht sources: | | |
| R9 colour rende | ring index value | 0 | Survival factor | 1,00 |
| the lumen main | tenance factor | 0,96 | | |
| Parameters for | LED and OLED ma | ains light sources: | | |
| displacement fa | ctor (cos φ1) | 0,90 | Colour consistency in McAdam ellipses | 6 |
| source replaces | an LED light s a fluorescent hout integrated icular wattage. | _ (b) | If yes then replacement claim (W) | - |
| Flicker metric (F | est LM) | 1,0 | Stroboscopic effect metric (SVM) | 0,9 |

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

