Product Information Sheet

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

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

Supplier's address: V-TAC Europe Ltd., bul. Rozhen 41, Sofia, BG

Model identifier: 10487

| Type of light source | Type | of light | source: |
|----------------------|------|----------|---------|
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| Lighting technology used: | LED | Non-directional or directional: | NDLS |
|-------------------------------|----------|---------------------------------|------|
| Light source cap-type | L/N CON- | | |
| (or other electric interface) | NECTION | | |
| 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 parameters: | | | | |
| Energy consur mode (kWh/10 up to the neare | 00 h), rounded | 18 | Energy efficiency class | E |
| dicating if it refe a sphere (360°) | s flux (фuse), ineers to the flux in, in a wide cone arrow cone (90º) | 1 980 in 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 |
| On-mode power (P _{on}), expressed in W | | 18,0 | Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal | <u>-</u> |
| Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal | | - | Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set | 80 |
| Outer dimen- | Height | 29 | Spectral power dis- | See image |
| sions without | Width | 220 | tribution in the | in last page |
| separate con- trol gear, light- ing control | Depth | 220 | range 250 nm to 800 nm, at full-load | |

| parts and non- lighting con- trol parts, if any (millime- | | | | |
|---|---------|--|-------|--|
| tre) | | | | |
| Claim of equivalent power ^(a) | - | If yes, equivalent power (W) | - | |
| | | Chromaticity coordi- | 0,380 | |
| | | nates (x and y) | 0,380 | |
| Parameters for LED and OLED light sources: | | | | |
| R9 colour rendering index val | lue 1 | Survival factor | 1,00 | |
| the lumen maintenance factor | or 0,96 | | | |
| Parameters for LED and OLED mains light sources: | | | | |
| displacement factor (cos φ1) | 0,70 | Colour consistency in McAdam ellipses | 6 | |
| Claims that an LED light sour replaces a fluorescent lig source without integrated by last of a particular wattage. | ght | If yes then replace- ment claim (W) | - | |
| Flicker metric (Pst LM) | 1,0 | Stroboscopic effect metric (SVM) | 0,9 | |

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

