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 |
|--------------------------------|-------|
|--------------------------------|-------|

trol gear, light-

control

ing

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

Model identifier: 4939

| Type | of I | ight | sour | ce: |
|------|--------------|-------|------|-----|
| IVDC | U I I | ISIIL | JUUI | ··· |

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|---|--|---------------------------|--|--------------|
| Lighting technology used: | | LED | Non-directional or directional: | NDLS |
| Light source cap-type | | Terminal | | |
| (or other electri | c interface) | | | |
| Mains or non-mains: | | MLS | Connected light source (CLS): | No |
| Colour-tuneable | e light source: | No | Envelope: | - |
| High luminance | light source: | No | | |
| Anti-glare shield | d: | No | Dimmable: | No |
| | | Product para | meters | |
| Parameter | | Value | Parameter | Value |
| | | General product | parameters: | |
| • . | nption in on- 00 h), rounded st integer | 22 | Energy efficiency class | F |
| dicating if it refe a sphere (360°) | s flux (φuse), in- ers to the flux in , in a wide cone errow cone (90º) | 2 200 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 | 6 000 |
| On-mode pow pressed in W | ver (P _{on}), ex- | 22,0 | Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal | - |
| (P _{net}) for CLS, 6 | candby power expressed in W the second dec- | - | Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set | 80 |
| Outer dimen- | Height | 27 | Spectral power dis- | See image |
| sions without | Width | 170 | tribution in the | in last page |
| separate con- | Depth | 170 | 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 coordinates (x and y) | 0,463 0,420 | | |
| Parameters for LED and OLED light sources: | | | | | |
| R9 colour rendering index value | 0 | Survival factor | 0,90 | | |
| the lumen maintenance factor | 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 source replaces a fluorescent light source without integrated ballast of a particular wattage. | _(b) | If yes then replace- ment claim (W) | - | | |
| Flicker metric (Pst LM) | 1,0 | Stroboscopic effect metric (SVM) | 0,4 | | |

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

