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

Model identifier: 76211

| 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 | Terminal block | | |
| (or other electric interface) | | | |
| 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: | | | |
| | nption in on- 00 h), rounded st integer | 36 | Energy efficiency class | F |
| dicating if it refe a sphere (360º) | s flux (фuse), in- ers to the flux in , in a wide cone errow cone (90º) | 3 820 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 | 3 000 |
| On-mode pow pressed in W | ver (P _{on}), ex- | 36,0 | Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal | - |
| 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 dimensions without separate control gear, lighting control | Height | 61 | Spectral power distribution in the range 250 nm to 800 nm, at full-load | See image |
| | Width | 350 | | in last page |
| | Depth | 350 | | |

| 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) | 0,440 0,403 | |
| Parameters for LED and OLED lig | ght sources: | | | |
| R9 colour rendering index value | 10 | Survival factor | 1,00 | |
| the lumen maintenance factor | 0,96 | | | |
| Parameters for LED and OLED mains light sources: | | | | |
| displacement factor (cos φ1) | 0,90 | 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) | 0,9 | |

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

