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

Model identifier: 2979

Type of light source:

| Lighting technology used: | LED | Non-directional or | NDLS | | |
|-------------------------------|------------|-------------------------------|------|--|--|
| | | directional: | | | |
| Light source cap-type | L/N/G 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: | | | | | | |
| _ · | nption in on- 00 h), rounded st integer | 24 | Energy efficiency class | Е | | | |
| dicating if it refe a sphere (360º) | s flux (фuse), in- ers to the flux in , in a wide cone arrow cone (90º) | 2 720 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- | 24,0 | Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal | 0,00 | | | |
| (P _{net}) for CLS, 6 | andby 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 | 100 | Spectral power dis- | See image | | | |
| sions without separate con- trol gear, light- ing control | Width | 200 | tribution in the range 250 nm to 800 nm, at full-load | in last page | | | |
| | Depth | 100 | | | | | |

| 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 0,404 | | | |
| Parameters for LED and OLED lig | Parameters for LED and OLED light sources: | | | | | |
| R9 colour rendering index value | 6 | 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 | 9 | | | |
| 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;

