Product Information Sheet

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

| sources | | | | |
|--|------------------|------------------------------|--|--------------|
| Supplier's name | e or trade mark: | V-TAC | | |
| Supplier's addre | ess: V-TAC Europ | e Ltd, bul. Rozhen 4 | 11, Sofia, Bulgaria | |
| Model identifie | er: 6722 | | | |
| Type of light so | urce: | | | |
| Lighting techno | logy used: | LED | Non-directional or directional: | DLS |
| Light source cap-type | | L/N/G Cable | | |
| (or other electric interface) | | | | |
| Mains or non-m | nains: | MLS | Connected light source (CLS): | No |
| Colour-tuneable light source: | | No | Envelope: | - |
| High luminance light source: | | No | | |
| Anti-glare shield: | | No | Dimmable: | No |
| | | Product para | | I |
| Parameter | | Value | Parameter | Value |
| | | General product | | |
| Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer | | 100 | Energy efficiency class | F |
| 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°) | | 8 700 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}), ex- pressed in W | | 100,0 | Standby power (P _{sb}), expressed in W and rounded to the sec- ond 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 | 70 |
| Outer dimen- | Height | 270 | Spectral power dis- | See image |
| sions without separate con- | Width Depth | 222 27 | tribution in the range 250 nm to 800 | in last page |
| trol gear, light- ing control | | | 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 directional light sources: | | | | | |
| Peak luminous intensity (cd) | 3 876 | Beam angle in de- | 100 | | |
| | | grees, or the range | | | |
| | | of beam angles that | | | |
| | | can be set | | | |
| Parameters for LED and OLED lig | ht sources: | | | | |
| R9 colour rendering index value | 3 | 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 | 6 | | |
| | | in McAdam ellipses | | | |
| Claims that an LED light source | _(b) | If yes then replace- | - | | |
| replaces a fluorescent light | | ment claim (W) | | | |
| source without integrated bal- | | | | | |
| last of a particular wattage. | | | | | |
| Flicker metric (Pst LM) | 1,0 | Stroboscopic effect | 1,0 | | |
| | | metric (SVM) | | | |

(a)_{'-'} : not applicable;

(b)_{'-'} : not applicable;

