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

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

Model identifier: 8222

| Type of light sou | ırce: | : |
|-------------------|-------|---|
|-------------------|-------|---|

| Lighting technology used: | LED | Non-directional or directional: | NDLS | | | |
|--|--|--|-------|--|--|--|
| Light source cap-type (or other electric interface) | L/N connect line (accessory also have fast connnector) | | | | | |
| 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: | | | | | | |
| Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer | 9 | Energy efficiency class | F | | | |
| Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) | 990 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 | 9,0 | Standby power (P _{sb}), expressed in W and rounded to the second 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 | 80 | | | |

| Outer | Height | 335 | Spectral power | See image | | |
|--|--------------------------|------|---------------------------------------|--------------|--|--|
| dimensions | Width | 440 | distribution in the | in last page | | |
| without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre) | Depth | 75 | range 250 nm to 800 nm, at full-load | | | |
| Claim of equival | ent power ^(a) | - | If yes, equivalent power (W) | - | | |
| | | | Chromaticity | 0,385 | | |
| | | | coordinates (x and y) | 0,384 | | |
| Parameters for LED and OLED light sources: | | | | | | |
| R9 colour rende | ring index value | 15 | Survival factor | 1,00 | | |
| the lumen main | tenance factor | 0,96 | | | | |
| Parameters for LED and OLED mains light sources: | | | | | | |
| displacement fa | ctor (cos φ1) | 0,42 | Colour consistency in McAdam ellipses | 2 | | |
| Claims that source replaces light source wit ballast of a parti | hout integrated | _(b) | If yes then replacement claim (W) | - | | |
| Flicker metric (P | st LM) | 0,1 | Stroboscopic effect metric (SVM) | 0,1 | | |

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

