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: 212016 | | | | | | | | | | | | |
| | | | | | | | | Type of light so | urce: | | | |
| | | | | | | | | Lighting technology used: | | LED | Non-directional or directional: | NDLS |
| Light source cap-type (or other electric interface) | | +ve and -ve | | | | | | | | | | |
| Mains or non-mains: | | NMLS | Connected light source (CLS): | No | | | | | | | | |
| Colour-tuneable light source: | | No | Envelope: | - | | | | | | | | |
| High luminance light source: | | No | | | | | | | | | | |
| Anti-glare shield: | | No | Dimmable: | Only with specific dimmers | | | | | | | | |
| Product parameters | | | | | | | | | | | | |
| Parameter | | Value | Parameter | Value | | | | | | | | |
| General product parameters: | | | | | | | | | | | | |
| Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer | | 5 | 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°) | | 420 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 power (P _{on}), expressed in W | | 4,0 | 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 dimensions | Height | 4 | Spectral power | See image | | | | | | | | |
| | Width | 8 | distribution in the | in last page | | | | | | | | |

| without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre) | Depth | 500 | range 250 nm to 800 nm, at full-load | | | |
|--|-------|------|---|-------|--|--|
| Claim of equivalent power ^(a) | | - | If yes, equivalent power (W) | - | | |
| | | | Chromaticity | 0,437 | | |
| | | | coordinates (x and y) | 0,397 | | |
| Parameters for LED and OLED light sources: | | | | | | |
| R9 colour rendering index value | | 3 | Survival factor | 1,00 | | |
| the lumen maintenance factor | | 0,96 | | | | |

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

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

