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: 956

| Type of light source: | | | | | |
|--|------------------------------|--|-------|--|--|
| Lighting technology used: | LED | Non-directional or directional: | DLS | | |
| Light source cap-type | L/N connect | | | | |
| (or other electric interface) | line (accessory | | | | |
| | also have fast | | | | |
| N 4-1 | connnector) | Caranala de Pala | NI- | | |
| 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 para | meters | | | |
| Parameter | Value | Parameter | Value | | |
| General product parameters: | | | | | |
| Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer | 30 | Energy efficiency class | E | | |
| 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°) | 3 600 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}), expressed in W | 30,0 | 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 | 70 | | |

| Outer | Height | 375 | Spectral power | See image | | |
|--|--|-------------|--|--------------|--|--|
| dimensions | Width | 135 | distribution in the | in last page | | |
| without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre) | Depth | 63 | range 250 nm to 800 nm, at full-load | | | |
| Claim of equival | lent power ^(a) | - | If yes, equivalent power (W) | - | | |
| | | | Chromaticity | 0,387 | | |
| | | | coordinates (x and y) | 0,390 | | |
| Parameters for | directional light s | sources: | | | | |
| Peak luminous i | ntensity (cd) | 1 548 | Beam angle in degrees, or the range of beam angles that can be set | 110 | | |
| Parameters for | LED and OLED lig | ht sources: | 1 | | | |
| R9 colour rendering index value | | -25 | Survival factor | 1,00 | | |
| the lumen main | tenance factor | 0,96 | | | | |
| Parameters for LED and OLED mains light sources: | | | | | | |
| displacement fa | ctor (cos φ1) | 0,95 | Colour consistency in McAdam ellipses | 4 | | |
| source replaces | an LED light s a fluorescent hout integrated icular wattage. | _(b) | If yes then replacement claim (W) | - | | |
| Flicker metric (P | est LM) | 1,0 | Stroboscopic effect metric (SVM) | 0,9 | | |

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

