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: 6198

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|------|-----|--------|----------------|----|
| Typa | Λt | liaht | sourc | Δ. |
| IVDE | OI. | IIGIIL | 3 Uui C | c. |

| Lighting technology used: | LED | Non-directional or directional: | DLS | | | |
|--|---|--|-------|--|--|--|
| 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 | 18 | Energy efficiency class | G | | | |
| 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°) | 1 440 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 | 4 500 | | | |
| On-mode power (P _{on}), expressed in W | 18,0 | 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- | 70 | | | |

values that can be

| Outer | Height | 600 | Spectral power | See image |
|--|--|---------------------|--|--------------|
| dimensions | Width | 76 | distribution in the | in last page |
| without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre) | Depth | 66 | range 250 nm to 800 nm, at full-load | |
| Claim of equivalent power ^(a) | | - | If yes, equivalent power (W) | - |
| | | | Chromaticity | 0,370 |
| | | | coordinates (x and y) | 0,380 |
| Parameters for | directional light s | ources: | | |
| Peak luminous intensity (cd) | | 446 | Beam angle in degrees, or the range of beam angles that can be set | 110 |
| Parameters for | LED and OLED lig | ht sources: | | |
| R9 colour rendering index value | | -26 | Survival factor | 1,00 |
| the lumen main | tenance factor | 0,96 | | |
| Parameters for | LED and OLED ma | ains light sources: | | |
| displacement fa | ctor (cos φ1) | 0,90 | Colour consistency in McAdam ellipses | 6 |
| source replaces | an LED light s a fluorescent hout integrated icular wattage. | _(b) | If yes then replacement claim (W) | - |
| Flicker metric (P | st LM) | 1,0 | Stroboscopic effect metric (SVM) | 0,4 |

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

