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 House, Kelpatrick Road, Slough, Berkshire, SL1 6BW, UK

Model identifier: 8346

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 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 | 3 | Energy efficiency class | E | | | |
| Useful luminous flux (ϕ use), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) | 300 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 | 3 000 | | | |
| On-mode power (P _{on}), expressed in W | 3,0 | 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 | | | |

| | 1 | | | |
|---|---|---------------------|--|--------------|
| Outer | Height | 220 | Spectral power | See image |
| dimensions | Width | 200 | distribution in the | in last page |
| without separate control gear, lighting control parts and non- lighting control parts, | Depth | 80 | range 250 nm to 800 nm, at full-load | |
| if any (millimetre) | | | | |
| Claim of equivalent power ^(a) | | - | If yes, equivalent power (W) | - |
| | | | Chromaticity | 0,451 |
| | | | coordinates (x and y) | 0,410 |
| Parameters for | directional light | sources: | | |
| Peak luminous intensity (cd) | | 95 | Beam angle in degrees, or the range of beam angles that can be set | 120 |
| Parameters for | LED and OLED lig | ht sources: | | |
| R9 colour rendering index value | | -13 | Survival factor | 1,00 |
| the lumen main | the lumen maintenance factor | | | |
| Parameters for | LED and OLED ma | ains light sources: | | |
| displacement fa | ictor (cos φ1) | 0,40 | Colour consistency in McAdam ellipses | 2 |
| • | an LED light s a fluorescent hout integrated icular wattage. | _(b) | If yes then replacement claim (W) | - |
| Flicker metric (F | Pst LM) | 1,0 | Stroboscopic effect metric (SVM) | 0,3 |
| | | | | |

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

(b)'-' : not applicable;

