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: 3929

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 | 7 | Energy efficiency class | G | | | | |
| 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°) | 400 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 | 7,0 | 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 | 1 220 | Spectral power | See image |
|---|---------------------|---------------------|--|--------------|
| dimensions | Width | 120 | distribution in the | in last page |
| without separate control gear, lighting control parts and non- lighting | Depth | 120 | range 250 nm to 800 nm, at full-load | |
| control parts, if any (millimetre) | | | | |
| Claim of equivalent power ^(a) | | - | If yes, equivalent power (W) | - |
| | | | Chromaticity | 0,367 |
| | | | coordinates (x and y) | 0,360 |
| Parameters for | directional light s | ources: | | |
| Peak luminous i | ntensity (cd) | 127 | 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 rende | ring index value | -14 | 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) | 0,44 | Colour consistency in McAdam ellipses | 6 |
| 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;

