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: 7236

Type of light source:

| Lighting technology used: | LED | Non-directional or directional: | DLS | | | |
|-------------------------------|------|---------------------------------|-----|--|--|--|
| Light source cap-type | GU10 | | | | | |
| (or other electric interface) | | | | | | |
| 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: | Yes | | | |
| Product parameters | | | | | | |

| Parameter | | Value | Parameter | Value | | |
|--|-----------------------------------|-----------------------------|---|--------------|--|--|
| General product parameters: | | | | | | |
| Energy consum mode (kWh/100 up to the neares | 00 h), rounded | 12 | Energy efficiency class | G | | |
| Useful luminou indicating if it re in a sphere (36 cone (120 ^o) or in (90 ^o) | efers to the flux 50°), in a wide | 650 in Narrow cone (90°) | 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 | 6 400 | | |
| On-mode p expressed in W | ower (P _{on}), | 12,0 | Standby power (P _{sb}), expressed in W and rounded to the second decimal | 0,00 | | |
| Networked stand for CLS, expres rounded to the s | sed in W and | - | Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set | 80 | | |
| Outer | Height | 111 | Spectral power | See image | | |
| dimensions | Width | 91 | distribution in the | in last page | | |
| without | Depth | 91 | | Page 1/ | | |

| separate control gear, lighting control parts and non- lighting control parts, if any (millimetre) | | range 250 nm to 800 nm, at full-load | | | | | |
|--|--|--|-------|--|--|--|--|
| Claim of equivalent power ^(a) | - | If yes, equivalent power (W) | - | | | | |
| | | Chromaticity | 0,315 | | | | |
| Developmente ver fein dinsertien el liebt | | coordinates (x and y) | 0,333 | | | | |
| Parameters for directional light | | | | | | | |
| Peak luminous intensity (cd) | 1 715 | Beam angle in degrees, or the range of beam angles that can be set | 40 | | | | |
| Parameters for LED and OLED li | ght sources: | | | | | | |
| R9 colour rendering index value | 8 | Survival factor | 1,00 | | | | |
| the lumen maintenance factor | 0,96 | | | | | | |
| Parameters for LED and OLED n | Parameters for LED and OLED mains light sources: | | | | | | |
| displacement factor (cos φ1) | 0,50 | Colour consistency in McAdam ellipses | 6 | | | | |
| Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage. | | If yes then replacement claim (W) | - | | | | |
| Flicker metric (Pst LM) | 1,0 | Stroboscopic effect metric (SVM) | 0,9 | | | | |

(a)'-' : not applicable;

(b)'-' : not applicable;

