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: 212740

Type of light source:

| Lighting technology used: | LED | Non-directional or directional: | NDLS | | |
|-------------------------------|------|---------------------------------|------|--|--|
| 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: | No | | |
| Product parameters | | | | | |

| Floduct parameters | | | | | | |
|--------------------------------------|--|-------------------------|---|--------------|--|--|
| Parameter | | Value | Parameter | Value | | |
| General product parameters: | | | | | | |
| 0, | mption in on- 100 h), rounded st integer | 5 | Energy efficiency class | F | | |
| indicating if it r in a sphere (3 | us flux (фuse), efers to the flux 60º), in a wide n a narrow cone | 400 in Sphere (360°) | 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 p expressed in W | oower (P _{on}), | 5,0 | Standby power (P _{sb}), expressed in W and rounded to the second decimal | 0,00 | | |
| for CLS, expre | ndby power (P _{net}) ssed in W and second decimal | - | Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set | 80 | | |
| Outer | Height | 57 | Spectral power | See image | | |
| dimensions | Width | 50 | distribution in the | in last page | | |
| without | Depth | 50 | | Page 1/3 | | |

| 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) | Yes | If yes, equivalent power (W) | 35 | | |
| | | Chromaticity | 0,377 | | |
| | | coordinates (x and y) | 0,379 | | |
| Parameters for LED and OLED light sources: | | | | | |
| R9 colour rendering index value | 14 | Survival factor | 1,00 | | |
| the lumen maintenance factor | 0,96 | | | | |
| 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. | _(b) | lf yes then replacement claim (W) | - | | |
| Flicker metric (Pst LM) | 1,0 | Stroboscopic effect metric (SVM) | 0,9 | | |

(a)'-' : not applicable;

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

