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: 651

Type of light source:

| Lighting technology used: | LED | Non-directional or directional: | NDLS | | | |
|-------------------------------|-----|---------------------------------|------|--|--|--|
| Light source cap-type | G13 | | | | | |
| (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 | | | | | | |

| | | i ioduct para | licters | | | |
|--------------------------------------|--|-------------------------|---|--------------|--|--|
| Parameter | | Value | Parameter | Value | | |
| General product parameters: | | | | | | |
| 0, | mption in on- 000 h), rounded est integer | 10 | Energy efficiency class | F | | |
| indicating if it i in a sphere (3 | us flux (фuse), refers to the flux 60º), in a wide in a narrow cone | 850 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 expressed in W | power (P _{on}), | 10,0 | Standby power (P _{sb}), expressed in W and rounded to the second decimal | 0,00 | | |
| for CLS, expre | ndby power (P _{net}) essed 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 | 28 | Spectral power | See image | | |
| dimensions | Width | 600 | distribution in the | in last page | | |
| without | Depth | 28 | 1 | | | |
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| 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) | 18 | | | |
| | | Chromaticity coordinates (x and y) | 0,370 0,370 | | | |
| Parameters for LED and OLED light sources: | | | | | | |
| R9 colour rendering index value | 16 | Survival factor | 1,00 | | | |
| the lumen maintenance factor | 0,96 | | | | | |
| Parameters for LED and OLED mains light sources: | | | | | | |
| displacement factor (cos φ1) | 0,56 | Colour consistency in McAdam ellipses | 4 | | | |
| 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;

