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: 20292

Type of light source:

| Lighting technology used: | LED | Non-directional or directional: | DLS | | | |
|-------------------------------|-------|----------------------------------|-----|--|--|--|
| Light source cap-type | L/N/G | | | | | |
| (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 loudet para | | | | |
|------------------------------------|--|----------------------------|---|--------------|--|--|
| Parameter | | Value | Parameter | Value | | |
| General product parameters: | | | | | | |
| 0, | mption in on- 000 h), rounded est integer | 10 | Energy efficiency class | F | | |
| indicating if it in a sphere (3 | bus flux (φuse), refers to the flux 860º), in a wide in a narrow cone | 735 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 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 e second decimal | - | Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set | 80 | | |
| Outer dimensions | Height | 113 | Spectral power | See image | | |
| | Width | 133 | distribution in the | in last page | | |
| without | Depth | 60 | - | | | |
| | | | | Dago 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) | - | lf yes, equivalent power (W) | - | | | |
| | | Chromaticity | 0,430 | | | |
| | | coordinates (x and y) | 0,400 | | | |
| Parameters for directional light sources: | | | | | | |
| Peak luminous intensity (cd) | 374 | Beam angle in degrees, or the range of beam angles that can be set | 100 | | | |
| Parameters for LED and OLED lig | t sources: | , | | | | |
| R9 colour rendering index value | 9 | Survival factor | 1,00 | | | |
| the lumen maintenance factor | 0,96 | | | | | |
| Parameters for LED and OLED mains light sources: | | | | | | |
| displacement factor (cos φ1) | 0,90 | Colour consistency in McAdam ellipses | 5 | | | |
| 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;

