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: 2460

Type of light source:

| Lighting technology used: | LED | Non-directional or | DLS |
|-------------------------------|-----------|--------------------|------------------|
| | | directional: | |
| | | | |
| Light source cap-type | DC Female | | |
| (or other electric interface) | connector | | |
| (or other electric interface) | | | |
| Mains or non-mains: | NMLS | Connected light | No |
| | _ | | _ |
| | | source (CLS): | |
| Colour-tuneable light source: | No | Envelope: | _ |
| | | | |
| High luminance light source: | No | | |
| Anti-glare shield: | No | Dimmable: | Only with |
| | | | • |
| | | | specific dimmers |

Product parameters

Parameter Parameter Value Value General product parameters: Energy consumption in on-4 Energy efficiency Е mode (kWh/1000 h), rounded class up to the nearest integer Useful luminous flux (duse), 500 in Wide Correlated colour 4 500 indicating if it refers to the flux cone (120°) temperature, in a sphere (360°), in a wide rounded to the cone (120º) or in a narrow cone nearest 100 Κ, (90º) or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set On-mode (P_{on}), 4,0 Standby power (P_{sb}), 0,00 power expressed in W expressed in W and rounded to the second decimal Networked standby power (P_{net}) Colour rendering 80 index, rounded to for CLS. expressed in W and rounded to the second decimal the nearest integer, or the range of CRIvalues that can be set Outer Height 4 Spectral power See image dimensions distribution in the in last page 10 Width

| without | Depth | 1 000 | range 250 nm to 800 | |
|--|--------------------------|-------------|--|----------------|
| separate control gear, lighting control parts and non- lighting | | | nm, at full-load | |
| control parts, if any (millimetre) | | | | |
| Claim of equivale | ent power ^(a) | - | lf yes, equivalent power (W) | - |
| | | | Chromaticity coordinates (x and y) | 0,380 0,370 |
| Parameters for d | lirectional light s | ources: | | |
| Peak luminous in | itensity (cd) | 159 | Beam angle in degrees, or the range of beam angles that can be set | 120 |
| Parameters for L | ED and OLED lig | ht sources: | | |
| R9 colour render | ing index value | 20 | Survival factor | 1,00 |
| the lumen maint | enance factor | 0,96 | | |
| (a), · · · not applicable | | | | |

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

(b)'-' : not applicable;

