Product Information Sheet

Networked standby power (P_{net})

for CLS, expressed in W and rounded to the second decimal

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

| 554.565 | | | | | | |
|--|--|--|-------|--|--|-----------------------|
| Supplier's name or trade mark: | Supplier's name or trade mark: V-TAC | | | | | |
| Supplier's address: V-TAC House, Kelpatrick Road, Slough, Berkshire, SL1 6BW, UK Model identifier: 6424 | | | | | | |
| | | | | | | Type of light source: |
| Lighting technology used: | LED | Non-directional or directional: | DLS | | | |
| Light source cap-type (or other electric interface) | L/N connect line (accessory also have fast connnector) | | | | | |
| 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 para | meters | | | | |
| Parameter | Value | Parameter | Value | | | |
| General product parameters: | | | | | | |
| Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer | 22 | Energy efficiency class | F | | | |
| Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) | 1 800 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 | 6 400 | | | |
| On-mode power (P _{on}), expressed in W | 22,0 | Standby power (P _{sb}), expressed in W and rounded to the | 0,00 | | | |

second decimal

index, rounded to

the nearest integer, or the range of CRIvalues that can be

rendering

Colour

set

80

| Outer | Height | 240 | Spectral power | See image | | |
|--|--|-------------|--|--------------|--|--|
| dimensions | Width | 240 | distribution in the | in last page | | |
| without separate control gear, lighting control parts and non- lighting control parts, | Depth | 12 | range 250 nm to 800 nm, at full-load | | | |
| if any (millimetre) | | | | | | |
| Claim of equiva | lent power ^(a) | - | If yes, equivalent power (W) | - | | |
| | | | Chromaticity | 0,320 | | |
| | | | coordinates (x and y) | 0,340 | | |
| Parameters for | directional light | sources: | | | | |
| Peak luminous i | intensity (cd) | 573 | Beam angle in degrees, or the range of beam angles that can be set | 120 | | |
| Parameters for | LED and OLED lig | ht sources: | | | | |
| R9 colour rende | ering index value | 1 | Survival factor | 1,00 | | |
| the lumen main | tenance factor | 0,96 | | | | |
| Parameters for LED and OLED mains light sources: | | | | | | |
| displacement fa | ictor (cos φ1) | 0,47 | Colour consistency in McAdam ellipses | 6 | | |
| • | an LED light s a fluorescent hout integrated icular wattage. | _(b) | If yes then replacement claim (W) | - | | |
| Flicker metric (F | Pst LM) | 1,0 | Stroboscopic effect metric (SVM) | 0,9 | | |

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

(b)'-': not applicable;

