Product Information Sheet

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

Supplier's name or trade mark: ULTRALUX

Supplier's address: Boriana Ltd, Treti Mart 12, 5370 Dryanovo Gabrovo, BG

Model identifier: SPT5065

Type of light source:

| Lighting technology used: | LED | Non-directional or directional: | DLS | | |
|-------------------------------|--------|---------------------------------|-----|--|--|
| Light source cap-type | Туре Ү | | | | |
| (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 | | | | | |

| Parameter | | Value | Parameter | Value | | |
|---|---|------------------------------|--|--------------|--|--|
| General product parameters: | | | | | | |
| ••• | nption in on- 00 h), rounded st integer | 50 | Energy efficiency class | F | | |
| dicating if it refe a sphere (360°) | s flux (фuse), in- ers to the flux in , in a wide cone nrow cone (90º) | 4 000 in Wide cone (120°) | Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to the nearest 100 K, that can be set | 6 500 | | |
| On-mode pow pressed in W | ver (P _{on}), ex- | 50,0 | Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal | 0,00 | | |
| (P _{net}) for CLS, e | andby power expressed in W the second dec- | - | Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set | 80 | | |
| Outer dimen- | Height | 175 | Spectral power dis- | See image | | |
| sions without | Width | 155 | tribution in the | in last page | | |
| separate con- trol gear, light- ing control | Depth | 37 | range 250 nm to 800 nm, at full-load | | | |

| parts and non- lighting con- trol parts, if any (millime- tre) | | | | | | |
|--|-------|---|----------------|--|--|--|
| Claim of equivalent power ^(a) | - | If yes, equivalent power (W) | - | | | |
| | | Chromaticity coordi- nates (x and y) | 0,313 0,340 | | | |
| Parameters for directional light sources: | | | | | | |
| Peak luminous intensity (cd) | 1 909 | Beam angle in de- grees, or the range of beam angles that can be set | 114 | | | |
| Parameters for LED and OLED light sources: | | | | | | |
| R9 colour rendering index value | 2 | Survival factor | 0,90 | | | |
| the lumen maintenance factor | 0,95 | | | | | |
| Parameters for LED and OLED mains light sources: | | | | | | |
| displacement factor (cos φ1) | 0,99 | Colour consistency in McAdam ellipses | 3 | | | |
| Claims that an LED light source replaces a fluorescent light source without integrated bal- last of a particular wattage. | _(b) | If yes then replace- ment claim (W) | - | | | |
| Flicker metric (Pst LM) | 0,1 | Stroboscopic effect metric (SVM) | 0,5 | | | |

(a)'-' : not applicable;

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

