Product Information Sheet

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

| Supplier's name or trade mark: | LUTEC |
|--------------------------------|-------|

| Model identifier: | 8200801446M |
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| IVDE | vı | HEILL | JUUILE | - • |

| Lighting technology used: | LED | Non-directional or directional: | NDLS |
|-------------------------------|------------|---------------------------------|------|
| Light source cap-type | pin header | | |
| (or other electric interface) | | | |
| Mains or non-mains: | MLS | Connected light source (CLS): | Yes |
| Colour-tuneable light source: | Yes | Envelope: | - |
| High luminance light source: | No | | |
| Anti-glare shield: | No | Dimmable: | Yes |

Product parameters

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|-----------------------------------|--|---------------------------|--|--------------|
| Parameter | | Value | Parameter | Value |
| | | General product p | arameters: | |
| | mption in on- 100 h), rounded st integer | 11 | Energy efficiency class | F |
| indicating if it r in a sphere (3 | us flux (фuse), efers to the flux 60º), in a wide n a narrow cone | 1 110 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 | 27006500 |
| On-mode prespressed in W | oower (P _{on}), | 10,5 | Standby power (P _{sb}), expressed in W and rounded to the second decimal | 0,50 |
| for CLS, expres | dby power (P _{net}) ssed in W and second decimal | 0,50 | Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set | 80 |
| Outer | Height | 20 | Spectral power | See image |
| dimensions | Width | 751 | distribution in the | in last page |
| without | Depth | 21 | 1 | |

| 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) | - | If yes, equivalent power (W) | - |
| | | Chromaticity | 0,463 |
| | | coordinates (x and y) | 0,420 |
| Parameters for LED and OLED lig | ht sources: | • | |
| R9 colour rendering index value | 9 | Survival factor | 1,00 |
| the lumen maintenance factor | 0,96 | | |
| Parameters for LED and OLED m | ains light sources: | | |
| displacement factor (cos φ1) | 0,70 | Colour consistency in McAdam ellipses | 6 |
| Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage. | _(b) | If yes then replacement claim (W) | - |
| Flicker metric (Pst LM) | 1,0 | Stroboscopic effect metric (SVM) | 0,4 |

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

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

