Product Information Sheet

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

| Supplier's name | or trade mark: | LUTEC |
|-----------------|----------------|-------|
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Supplier's address: LUTEC EUROPE NV, Herentalsebaan 425, 2160 Wommelgem Wommelgem, BE

| Model identifier: | 5189112012M |
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| IVna | α T | IIσnt | source: | , |
| IVDC | vı | HEILL | Jourte. | |

| Lighting technology used: | LED | Non-directional or directional: | NDLS |
|-------------------------------|---------|---------------------------------|------|
| Light source cap-type | Welding | | |
| (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 |
| II | | | |

Product parameters

| Parameter | | Value | Parameter | Value |
|--|--|---------------------------|--|--------------|
| | | General product p | arameters: | |
| Energy consur mode (kWh/10 up to the neare | 000 h), rounded | 21 | 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 | 2 200 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 | 3 000 |
| On-mode pexpressed in W | oower (P _{on}), | 21,0 | Standby power (P _{sb}), expressed in W and rounded to the second decimal | 0,00 |
| for CLS, expres | idby power (P _{net}) ssed in W and second decimal | - | Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set | 80 |
| Outer | Height | 15 | Spectral power | See image |
| dimensions | Width | 34 | distribution in the | in last page |
| without | Depth | 197 | | Page 1 / 2 |

| 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 equivale | ent power ^(a) | Yes | If yes, equivalent power (W) | 136 |
| | | | Chromaticity | 0,440 |
| | | | coordinates (x and y) | 0,403 |
| Parameters for LI | ED and OLED lig | ht sources: | | |
| R9 colour renderi | ing index value | 11 | Survival factor | 1,00 |
| the lumen mainte | the lumen maintenance factor | | | |
| Parameters for LED and OLED mains light sources: | | | | |
| displacement fac | tor (cos φ1) | 0,70 | Colour consistency in McAdam ellipses | 6 |
| Claims that a source replaces light source with ballast of a partic | out integrated | _(b) | If yes then replacement claim (W) | - |
| Flicker metric (Ps | t LM) | 1,0 | Stroboscopic effect metric (SVM) | 1,0 |

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

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

