Product Information Sheet

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

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

Supplier's address: LUTEC EUROPE NV, Herentalsebaan 425, 2160 Wommelgem Wommelgem, BE

| Model identifier: | 5010901118M |
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|------|-----|-------|------|------|
| Type | Λt | liaht | COLL | rco. |
| IVDE | UI. | HEIIL | 3UU | ıce. |

| LED | Non-directional or directional: | NDLS |
|---------|---------------------------------|--|
| Welding | | |
| | | |
| MLS | Connected light source (CLS): | Yes |
| Yes | Envelope: | - |
| No | | |
| No | Dimmable: | Yes |
| | Welding MLS Yes No | MLS Connected light source (CLS): Yes Envelope: No |

Product parameters

| Parameter | | Value | Parameter | Value |
|--------------------------------------|--|-------------------------|--|--------------|
| General product parameters: | | | | |
| | mption in on- 100 h), rounded st integer | 10 | 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 | 900 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 pexpressed in W | oower (P _{on}), | 9,5 | Standby power (P _{sb}), expressed in W and rounded to the second decimal | 0,48 |
| for CLS, expres | dby power (P _{net}) ssed in W and second decimal | 0,00 | 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 | 54 | distribution in the | in last page |
| without | Depth | 56 | | |

| separate control gear, lighting control parts | | range 250 nm to 800 nm, at full-load | | |
|---|--------------|---|-------|--|
| and non- | | | | |
| lighting control parts, | | | | |
| if any | | | | |
| (millimetre) | | | | |
| Claim of equivalent power ^(a) | Yes | If yes, equivalent power (W) | 66 | |
| | | Chromaticity | 0,463 | |
| | | coordinates (x and y) | 0,420 | |
| Parameters for LED and OLED lig | ght sources: | | | |
| R9 colour rendering index value | 7 | Survival factor | 1,00 | |
| the lumen maintenance factor | 0,96 | | | |
| Parameters for LED and OLED mains 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) | 1,0 | |

(a)'_-' : not applicable;

(b)'-': not applicable;

