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, He | erentalsebaan 425, 2160 | Wommelgem Wommelgem, BE |
|--|-------------------------|-------------------------|
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| Model identifier: | 6382201118M |
|-------------------|-------------|
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| Typ | e of | light | source: |
|-------|------|-------|---------|
| - , - | | 0 | |

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

Product parameters

| Parameter | | Value | Parameter | Value | |
|-----------------------------------|--|---------------------------|--|--------------|--|
| | General product parameters: | | | | |
| <u> </u> | mption in on- 100 h), rounded st integer | 13 | Energy efficiency class | E | |
| indicating if it r in a sphere (3 | us flux (фuse), efers to the flux 60º), in a wide n a narrow cone | 1 450 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 pressed in W | oower (P _{on}), | 13,0 | Standby power (P _{sb}), expressed in W and rounded to the second decimal | 0,00 | |
| for CLS, expre | ndby 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 | 113 | distribution in the | in last page | |
| without | Depth | 118 | | | |

| 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) | Yes | If yes, equivalent power (W) | 96 | |
| | | Chromaticity | 0,440 | |
| | | coordinates (x and y) | 0,403 | |
| Parameters for LED and OLED lig | ght sources: | | | |
| R9 colour rendering index value | 13 | 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;

