Product Information Sheet

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

| sources | reconstruction | | o13 with regard to energ | By 1432111115 OF 115111 | | |
|--|---------------------------|-------------------------|--|-------------------------|--|--|
| Supplier's name | e or trade mark: | Solus | | | | |
| Supplier's address: Help Desk, Knockmitten Lane 1, D12AX7F Dublin 12 Dublin, IE | | | | | | |
| Model identifie | er: 070108 | | | | | |
| Type of light so | urce: | | | | | |
| Lighting techno | logy used: | LED | Non-directional or directional: | NDLS | | |
| Light source cap-type (or other electric interface) | | E27 | | | | |
| Mains or non-m | nains: | MLS | Connected light source (CLS): | No | | |
| Colour-tuneable | e light source: | No | Envelope: | - | | |
| High luminance | light source: | No | | | | |
| Anti-glare shield | d: | No | Dimmable: | No | | |
| | | Product para | meters | | | |
| Parameter | | Value | Parameter | Value | | |
| | | General product p | | | | |
| Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer | | 5 | Energy efficiency class | E | | |
| Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) | | 470 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 | 2 700 | | |
| On-mode pexpressed in W | oower (P _{on}), | 4,5 | Standby power (P _{sb}), expressed in W and rounded to the second decimal | 0,00 | | |
| Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal | | - | Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set | 80 | | |
| Outer | Height | 97 | Spectral power | See image | | |
| dimensions | Width | 35 | distribution in the | in last page | | |
| without | Depth | 35 | | Page 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 light sources: | | | | | | |
| R9 colour rendering index value | 0 | Survival factor | 0,90 | | | |
| the lumen maintenance factor | 0,93 | | | | | |
| Parameters for LED and OLED mains light sources: | | | | | | |
| displacement factor (cos φ1) | 0,00 | 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) | 0,1 | Stroboscopic effect metric (SVM) | 0,1 | | | |

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

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

