Product Information Sheet

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

| Supplier's name | or trade mark: | ULTRALUX | | |
|--|-----------------|----------------------------|--|--------------|
| Supplier's addre | ess: - | | | |
| Model identifie | r: PN2870W | | | |
| Type of light so | urce: | | | |
| Lighting technology used: | | LED | Non-directional or directional: | DLS |
| Light source cap-type | | - | | |
| (or other electric interface) | | | | |
| Mains or non-mains: | | NMLS | Connected light source (CLS): | No |
| Colour-tuneable | e light source: | No | Envelope: | - |
| High luminance | light source: | No | | |
| Anti-glare shield | d: | No | Dimmable: | Yes |
| | | Product para | meters | |
| Parameter | | Value | Parameter | Value |
| | | General product p | arameters: | |
| Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer | | 7 | Energy efficiency class | D |
| 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°) | | 900 in Wide cone (120°) | 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 power (P _{on}), expressed in W | | 7,2 | 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 | - | Spectral power | See image |
| dimensions without | Width | - | distribution in the | in last page |
| | Depth | - | | |

| 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 | 0,458 | | | |
| | | coordinates (x and y) | 0,410 | | | |
| Parameters for directional light sources: | | | | | | |
| Peak luminous intensity (cd) | - | Beam angle in | 120 | | | |
| | | degrees, or the | | | | |
| | | range of beam | | | | |
| | | angles that can be | | | | |
| | | set | | | | |
| Parameters for LED and OLED light sources: | | | | | | |
| R9 colour rendering index value | 8 | Survival factor | 0,90 | | | |
| the lumen maintenance factor | 0,96 | | | | | |

(a)'-': not applicable; (b)'-': not applicable;