Product Information Sheet

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

Supplier's name or trade mark: LED line®

Supplier's address: Product Menager, Dębowa 1 07-410 Tobolice Mazowieckie Rzekuń Polska

Model identifier: 249464

Type of light source:

| Anti-glare shield: | No Product par | Dimmable: | No |
|-------------------------------|-------------------|---------------------------------|------|
| 0 0 | No | Dimmoble | No |
| High luminance light source: | No | | |
| Colour-tuneable light source: | No | Envelope: | - |
| Mains or non-mains: | MLS | Connected light source (CLS): | No |
| (or other electric interface) | | | |
| Light source cap-type | 230VAC | | |
| Lighting technology used: | LED | Non-directional or directional: | NDLS |

| Product parameters | | | | | | |
|--------------------------------------|--|---------------------------|---|--------------|--|--|
| Parameter | | Value | Parameter | Value | | |
| General product parameters: | | | | | | |
| • · | mption in on- 100 h), rounded st integer | 18 | 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 | 2 070 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 | 4 000 | | |
| On-mode p expressed in W | oower (P _{on}), | 18,0 | Standby power (P _{sb}), expressed in W and rounded to the second decimal | 0,00 | | |
| for CLS, expre | 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 dimensions | Height | 730 | Spectral power | See image | | |
| | Width | 7 | distribution in the | in last page | | |
| without | Depth | 1 | 1 | Раде 1/3 | | |

| 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) | - | lf yes, equivalent power (W) | - | | | |
| | | Chromaticity coordinates (x and y) | 0,380 | | | |
| Parameters for LED and OLED light sources: | | | | | | |
| R9 colour rendering index value | 8 | Survival factor | 0,90 | | | |
| 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) | 0,4 | | | |

(a)'-' : not applicable;

(b)'_-' : not applicable;

