Product Information Sheet

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

| sources | | | io 13 With regula to energ | 87 |
|--|-------------------|-------------------------|--|--------------|
| Supplier's name | or trade mark: | TRIO Leuchten Gml | Н | |
| Supplier's addre | ess: Master data, | Gut Nierhof 17, 59 | 757 Arnsberg NRW, DE | |
| Model identifie | r: 905-479 | | | |
| Type of light sou | urce: | | | |
| Lighting technology used: | | LED | Non-directional or directional: | NDLS |
| Light source cap-type (or other electric interface) | | E27 | | |
| Mains or non-mains: | | MLS | Connected light source (CLS): | Nu |
| Colour-tuneable light source: | | Nu | Envelope: | - |
| High luminance light source: | | Nu | | |
| Anti-glare shield: | | Nu | Dimmable: | No |
| | | Product para | meters | |
| Parameter | | Value | Parameter | Value |
| | | General product p | parameters: | |
| Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer | | 4 | Energy efficiency class | F |
| 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°) | | 320 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 power (P _{on}), expressed in W | | 4,0 | 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 | 300 | Spectral power | See image |
| dimensions | Width | 30 | distribution in the | in last page |
| without | Depth | 30 | | Pagina 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) | Da | If yes, equivalent power (W) | 30 | | | |
| | | Chromaticity | 0,460 | | | |
| | | coordinates (x and y) | 0,411 | | | |
| Parameters for LED and OLED light sources: | | | | | | |
| R9 colour rendering index value | 3 | Survival factor | 0,90 | | | |
| the lumen maintenance factor | 0,96 | | | | | |
| 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) | 1,0 | Stroboscopic effect metric (SVM) | 0,9 | | | |

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

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

