Product Information Sheet

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

Supplier's address: SIGOR Licht GmbH, Eichenhofer Weg 81, 42279 Wuppertal, DE

Model identifier: 6147501

| Type of light source: | Type | of light | source: |
|-----------------------|------|----------|---------|
|-----------------------|------|----------|---------|

| High luminance light source: Anti-glare shield: | No No | Dimmable: | Yes |
|---|----------|---------------------------------|------|
| Colour-tuneable light source: | No | Envelope: | - |
| Mains or non-mains: | MLS | Connected light source (CLS): | No |
| Light source cap-type (or other electric interface) | E27 | | |
| Lighting technology used: | LED | Non-directional or directional: | NDLS |

Product parameters

| Product parameters | | | | |
|---|--|-------------------------|--|--------------|
| Parameter | | Value | Parameter | Value |
| General product parameters: | | | | |
| Energy consur mode (kWh/10 up to the neare | 00 h), rounded | 7 | Energy efficiency class | F |
| dicating if it refe a sphere (360º) | s flux (фuse), in- ers to the flux in , in a wide cone arrow cone (90º) | 630 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 pow pressed in W | ver (P _{on}), ex- | 7,0 | Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal | 0,00 |
| (P _{net}) for CLS, 6 | tandby power expressed in W the second dec- | - | Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set | 90 |
| Outer dimen- | Height | 108 | Spectral power dis- | See image |
| sions without | Width | 60 | tribution in the | in last page |
| separate con- trol gear, light- ing control | Depth | 60 | range 250 nm to 800 nm, at full-load | |

| parts and non- lighting con- trol parts, if any (millime- | | | | |
|---|--|--|----------------|--|
| tre) Claim of equivalent power ^(a) | - | If yes, equivalent power (W) | - | |
| | | Chromaticity coordinates (x and y) | 0,458 0,410 | |
| Parameters for LED and OLED lig | Parameters for LED and OLED light sources: | | | |
| R9 colour rendering index value | 1 | Survival factor | 0,90 | |
| the lumen maintenance factor | 0,70 | | | |
| Parameters for LED and OLED m | 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 replace- ment claim (W) | - | |
| Flicker metric (Pst LM) | 0,9 | Stroboscopic effect metric (SVM) | 0,9 | |

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

