Product Information Sheet

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

| Supplier's name or trade mark: | McShine |
|--------------------------------|---------|
| | |

Supplier's address: Vertrieb, Schmalbachstrasse 16, 38112 Braunschweig, DE

Model identifier: 1452813

| Type of light sou | ırce: | : |
|-------------------|-------|---|
|-------------------|-------|---|

| 71 0 | | | | |
|-------------------------------|-------|---------------------------------|-------|--|
| Lighting technology used: | LED | Non-directional or directional: | NDLS | |
| Light source cap-type | other | | | |
| (or other electric interface) | | | | |
| Mains or non-mains: | MLS | Connected light source (CLS): | No | |
| Colour-tuneable light source: | No | Envelope: | - | |
| High luminance light source: | No | | | |
| Anti-glare shield: | No | Dimmable: | No | |
| Product parameters | | | | |
| Parameter | Value | Parameter | Value | |
| General product parameters: | | | | |
| Francis consumeration in an | 7 | Francia officional | Г | |

| | | Product parai | HELEIS | | |
|---|---|-------------------------------|--|--------------|--|
| Parameter | | Value | Parameter | Value | |
| General product parameters: | | | | | |
| | mption in on- 00 h), rounded st integer | 7 | Energy efficiency class | F | |
| dicating if it refe a sphere (360º) | s flux (фuse), ineers to the flux in, in a wide cone arrow cone (90º) | 560 in Nar- row cone (90°) | 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 | 27003000 | |
| 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 | 80 | |
| Outer dimen- | Height | 50 | Spectral power dis- | See image | |
| sions without | Width | 50 | tribution in the | in last page | |
| separate con- trol gear, light- ing control | Depth | 25 | 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) | 0,440 0,403 | | |
| Parameters for LED and OLED light sources: | | | | | |
| R9 colour rendering index value | 0 | Survival factor | 0,90 | | |
| the lumen maintenance factor | 0,96 | | | | |
| Parameters for LED and OLED mains light sources: | | | | | |
| displacement factor (cos φ1) | 0,50 | 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) | 1,0 | Stroboscopic effect metric (SVM) | 0,9 | | |

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

