Product Information Sheet

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

| Supplier's name or trade mark: McShine | | |
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Supplier's address: Vertrieb, Schmalbachstrasse 16, 38112 Braunschweig, DE

Model identifier: 1452770

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| IVDE | OI. | IIGIIL | 3 Uui C | c. |

| 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: | Yes | |
| Due do et a care estare | | | | |

Product parameters

| Product parameters | | | | |
|---|---|------------------------------|--|--------------|
| Parameter | | Value | Parameter | Value |
| | General product parameters: | | | |
| Energy consur mode (kWh/10 up to the neare | 00 h), rounded | 24 | 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) | 1 700 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 | 3 000 |
| On-mode power (Pon), expressed in W Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal | | 24,0 | Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal | 0,00 |
| | | - | Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set | 80 |
| Outer dimen- | Height | 380 | Spectral power dis- | See image |
| sions without | Width | 380 | tribution in the | in last page |
| separate con- trol gear, light- ing control | Depth | 65 | 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 coordi- | 0,380 | | |
| | | nates (x and y) | 0,380 | | |
| Parameters for LED and OLED li | 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) | 0,70 | 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) | 1,0 | Stroboscopic effect metric (SVM) | 0,9 | | |

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

