Product Information Sheet

On-mode power

Networked standby

(P_{net}) for CLS, expressed in W

and rounded to the second dec-

Height

Width

Depth

pressed in W

Outer dimen-

sions without

separate con-

trol gear, light-

control

imal

ing

 $(P_{on}),$

power

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, Sch | nmalbachstrasse 16, | , 38112 Braunschweig, D | DE | | |
| Model identifier: 1452734 | | | | | |
| Type of light source: | | | | | |
| 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 para | meters | | | |
| Parameter | Value | Parameter | Value | | |
| | General product p | parameters: | | | |
| Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer | 24 | Energy efficiency class | F | | |
| Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) | 1 900 in Sphere (360°) | Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temper- | 2 400 | | |

24,0

210

210

24

atures, rounded to the nearest 100 K, that can be set

Standby power (P_{sb}),

expressed in W and

rounded to the sec-

Colour rendering in-

ond decimal

0,00

80

| 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) | 0,438 0,402 | | |
| Parameters for LED and OLED light sources: | | | | | |
| R9 colour rendering index value | 4 | 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 | 1 | | |
| Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage. | t | If yes then replace- ment claim (W) | - | | |
| Flicker metric (Pst LM) | 0,1 | Stroboscopic effect metric (SVM) | 0,7 | | |

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

