## **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: 1452530

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Ivpe	Ot	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
Dundust novementors			

## **Product parameters**

Product parameters					
Parameter		Value	Parameter	Value	
General product parameters:					
Energy consur mode (kWh/10 up to the neare	00 h), rounded	2	Energy efficiency class	G	
dicating if it refe a sphere (360°)	s flux (фuse), ineers to the flux in, in a wide cone arrow cone (90º)	165 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 pow pressed in W	ver (P <sub>on</sub> ), ex-	2,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00	
(P <sub>net</sub> ) for CLS, 6	candby 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	85	Spectral power dis-	See image	
sions without	Width	85	tribution in the	in last page	
separate con- trol gear, light- ing control	Depth	36	range 250 nm to 800 nm, at full-load		

parts and non- lighting con- trol parts, if any (millime- tre)			
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-
		Chromaticity coordinates (x and y)	0,440 0,404
Parameters for LED and OLED lig	ght sources:		
R9 colour rendering index value	5	Survival factor	0,90
the lumen maintenance factor	0,96		
Parameters for LED and OLED m	ains light sources:		
displacement factor (cos φ1)	0,50	Colour consistency in McAdam ellipses	4
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;

