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: 1451418

Type of light source:	Type	of light	source:
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LED	Non-directional or directional:	NDLS
G9		
MLS	Connected light source (CLS):	No
No	Envelope:	-
No		
No	Dimmable:	No
	G9 MLS No No	directional: G9 MLS Connected light source (CLS): No Envelope: No

Product parameters

Product parameters				
Parameter		Value	Parameter	Value
General product parameters:				
Energy consur mode (kWh/10 up to the neare	00 h), rounded	3	Energy efficiency class	G
dicating if it refe a sphere (360º)	s flux (фuse), ineers to the flux in, in a wide cone arrow cone (90º)	160 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	3 000
On-mode pow pressed in W	ver (P _{on}), ex-	2,3	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00
(P _{net}) 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	16	Spectral power dis-	See image
sions without	Width	16	tribution in the	in last page
separate con- trol gear, light- ing control	Depth	49	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)	0,423 0,413
Parameters for LED and OLED light sources:			
R9 colour rendering index value	12	Survival factor	0,90
the lumen maintenance factor	0,96		
Parameters for LED and OLED m	ains light sources:		
displacement factor (cos φ1)	0,80	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;

