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, Sch	nmalbachstrasse 16,	, 38112 Braunschweig, D)E
Model identifier: 1452211			
Type of light source:			
Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	G9		
(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	4	Energy efficiency class	E
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	300 in Sphere (360°)	Correlated colour temperature, rounded to the nearest 100 K, or the	3 000

			range of correlated colour temperatures, rounded to the nearest 100 K, that can be set	
On-mode pow pressed in W	ver (P _{on}), ex-	4,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00
(P _{net}) for CLS, 6	andby power expressed in W the second dec-	-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values 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	50	range 250 nm to 800 nm, at full-load	
				Page 1 / :

parts and non- lighting con- trol parts, if any (millime-						
tre)						
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity coordi-	0,433			
		nates (x and y)	0,420			
Parameters for LED and OLED light sources:						
R9 colour rendering index valu	e 3	Survival factor	0,90			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains 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 balast of a particular wattage.	nt	If yes then replace- ment claim (W)	-			
Flicker metric (Pst LM)	0,5	Stroboscopic effect metric (SVM)	0,7			

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

