## **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, Schmalbachstrasse 16, 38112 Braunschweig, DE  Model identifier: 1451549									
						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 pa	arameters	1						
Parameter	Value	Parameter	Value						

## **General product parameters:** Energy consumption in on-24 Energy efficiency F mode (kWh/1000 h), rounded class up to the nearest integer Useful luminous flux (фuse), in-1 580 in Wide Correlated 3 000 colour dicating if it refers to the flux in cone (120°) temperature, a sphere (360°), in a wide cone rounded to the near-(120º) or in a narrow cone (90º) est 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set On-mode power (Pon), 24,0 Standby power $(P_{sb})$ , 0,00 pressed in W expressed in W and rounded to the second decimal Networked standby power Colour rendering in-80 (P<sub>net</sub>) for CLS, expressed in W dex, rounded to the and rounded to the second decnearest integer, or the range of CRI-valimal ues that can be set Outer dimen-Height 300 Spectral power dis-See image sions without tribution the in last page in Width 300 range 250 nm to 800 separate con-Depth 14 trol gear, lightnm, at full-load ing control

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 0,403		
Parameters for LED and OLED lig	ght 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)	0,50	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;

