Product Information Sheet

separate con-

trol gear, light-

control

ing

Depth

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

sources		, , ,		o,
Supplier's name	or trade mark:	McShine		
Supplier's addre	ess: Vertrieb, Sch	nmalbachstrasse 16,	, 38112 Braunschweig, D	DE
Model identifie	r: 1452556			
Type of light so	urce:			
Lighting technology used:		LED	Non-directional or directional:	NDLS
Light source cap-type		other		
(or other electri	c interface)			
Mains or non-mains:		MLS	Connected light source (CLS):	No
Colour-tuneable	e light source:	No	Envelope:	-
High luminance	light source:	No		
Anti-glare shield	l:	No	Dimmable:	No
		Product para	meters	
Parameter		Value	Parameter	Value
		General product p	parameters:	
Energy consummode (kWh/10) up to the nearest	00 h), rounded	36	Energy efficiency class	D
dicating if it refe a sphere (360°),	s flux (φuse), in- ers to the flux in , in a wide cone rrow cone (90º)	5 200 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	4 000
On-mode power (P _{on}), ex- pressed in W		36,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80
Outer dimen-	Height	66	Spectral power dis-	See image
sions without	Width	77	tribution in the	in last page

1 200

range 250 nm to 800

nm, at full-load

	1					
parts and non-						
lighting con-						
trol parts, if						
any (millime-						
tre)						
•						
Claim of equivalent power ^(a)	-	If yes, equivalent	-			
		power (W)				
		Chromaticity coordi-	0,382			
		nates (x and y)	0,380			
Parameters for LED and OLED light 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)	1,00	Colour consistency	6			
		in McAdam ellipses				
Claims that an LED light source	_(b)	If yes then replace-	-			
replaces a fluorescent light		ment claim (W)				
source without integrated bal-		,				
last of a particular wattage.						
Flicker metric (Pst LM)	1,0	Stroboscopic effect	0,5			
		metric (SVM)				

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

