Product Information Sheet

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

sources							
Supplier's name or trade mark: Twinkly							
Supplier's address: Info Twinkly, Via Tortona 37 , 20144 Milano, IT							
Model identifier: TWW210SPP-TEU							
Type of light source:							
Lighting technology used:		LED	Non-directional or directional:	NDLS			
Light source cap-type		Wire					
(or other electric interface)							
Mains or non-mains:		NMLS	Connected light source (CLS):	Yes			
Colour-tuneable light source:		Yes	Envelope:	-			
High luminance light source:		No					
Anti-glare shield:		No	Dimmable:	Only with specific dimmers			
Product parameters							
Parameter		Value	Parameter	Value			
General product parameters:							
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		20	Energy efficiency class	G			
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		101 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	2 786 or 19 720			
On-mode power (P _{on}), expressed in W		20,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,46			
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		0,46	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	66			
Outer dimensions	Height	1 000	Spectral power distribution in the	See image in last page			
unnensions	Width	50	distribution in the	iii iast page			

without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	80	range 250 nm to 800 nm, at full-load			
Claim of equivalent power ^(a)		-	If yes, equivalent power (W)	-		
			Chromaticity	0,448		
			coordinates (x and y)	0,400		
Parameters for LED and OLED light sources:						
R9 colour rendering index value		0	Survival factor	0,90		
the lumen maintenance factor		0,93				

(a)'-': not applicable;

(b)_{'-'} : not applicable;

