Product Information Sheet

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

sources							
Supplier's name or trade mark: Twinkly							
Supplier's address: Info Twinkly, Via Tortona 37, 20144 Milano, IT							
Model identifier: TWS400STP-BUK							
Type of light source:							
Lighting technol	logy used:	LED	Non-directional or directional:	NDLS			
Light source cap-type		Wire					
(or other electric interface)							
Mains or non-m	iains:	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		32	Energy efficiency class	G			
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°)		235 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	20 670			
On-mode power (P _{on}), expressed in W		32,0	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	35			
Outer dimensions	Height	16 000	Spectral power distribution in the	See image			
	Width	50		in last page			

without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	30	range 250 nm to 800 nm, at full-load			
Claim of equivalent power ^(a)		-	If yes, equivalent power (W)	-		
			Chromaticity	0,259		
			coordinates (x and y)	0,253		
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;