## **Product Information Sheet**

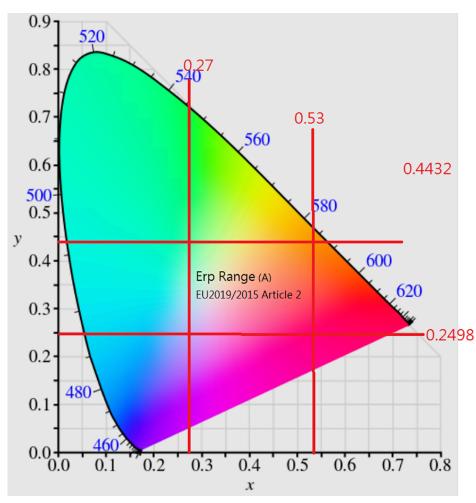
COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

sources						
Supplier's name	e or trade mark:	Eve Light Strip				
Supplier's address: Product Management, Rotkreuzplatz 1, 80634 München, DE						
Model identifie	r: 20EAS9901					
Type of light so	urce:					
Lighting techno	logy used:	LED	Non-directional or directional:	DLS		
Light source cap-type		NA				
(or other electric interface)						
Mains or non-mains:		MLS	Connected light source (CLS):	Yes		
Colour-tuneable		Yes	Envelope:	-		
High luminance	light source:	No				
Anti-glare shield:		No	Dimmable:	No		
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	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°)		1 500 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	15357028		
On-mode power (P <sub>on</sub> ), expressed in W		20,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00		
Networked standby power (P <sub>net</sub> ) for CLS, expressed in W and rounded to the second decimal		0,50	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	85		
Outer	Height	15	Spectral power	See image		
dimensions without	Width	2 000	distribution in the	in last page		
vvitilout	Depth	4				

separate control gear, lighting control parts and non- lighting control parts,		range 250 nm to 800 nm, at full-load				
if any (millimetre)						
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-			
		Chromaticity	0,332			
		coordinates (x and y)	0,343			
Parameters for directional light sources:						
Peak luminous intensity (cd)	118	Beam angle in degrees, or the range of beam angles that can be set	115			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	38	Survival factor	1,00			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,70	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 replacement claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4			

(a)<sub>'-'</sub> : not applicable;

(b)<sub>'-'</sub> : not applicable;



(CTLS) means a light source that can be set to

- 1. emit light with a large variety of colours "outside" the range defined in Article 2;
- 2. but can also be set to emit "white light" inside the range defined in Article 2 for which the light source is within the scope of this Regulation.

0.2498 See Erp Range (A)

If Red, Blue, Green, .. are all considered as While light, then yes, this light is deemed as Colour Turnable light source.