## **Product Information Sheet**

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

Supplier's name or trade mark: V-TAC

Supplier's address: V-TAC Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria

Model identifier: 212162

Type	of	light	source:
- ,		0	

Type of light source.							
Lighting technology used:	LED	Non-directional or directional:	NDLS				
Light source cap-type (or other electric interface)	+ve and -ve (because strips are DC voltage and have black and red wires)						
Mains or non-mains:	NMLS	Connected light source (CLS):	No				
Colour-tuneable light source:	No	Envelope:	-				
High luminance light source:	No						
Anti-glare shield:	No	Dimmable:	Only with specific dimmers				
Product parameters							
Parameter	Value	Parameter	Value				
	General product p	arameters:					
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	20	Energy efficiency class	F				
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°)	1 800 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	3 000				
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	-	Colour rendering index, rounded to the nearest integer, or the range of CRI-	80				

			values that can be set			
Outer dimensions	Height	4	Spectral power distribution in the	See image in last page		
	Width	10				
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	500	range 250 nm to 800 nm, at full-load			
Claim of equivalent power <sup>(a)</sup>		-	If yes, equivalent power (W)	-		
			Chromaticity	0,436		
			coordinates (x and y)	0,398		
Parameters for LED and OLED light sources:						
R9 colour rendering index value		68	Survival factor	1,00		
the lumen maintenance factor		0,96				

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

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

