## **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: 2159

Type	of I	ight	sour	ce:
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Type of light source:						
Lighting technology used:	LED	Non-directional or directional:	NDLS			
Light source cap-type	+ve and -ve					
(or other electric interface)	(because strips					
	are DC voltage					
	and have black and red wires)					
Mains or non-mains:	NMLS	Connected light	No			
ividitis of flori-fillatits.	INIVILO	Connected light source (CLS):	NO			
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 p	arameters:				
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	8	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°)	357 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	100010000			
On-mode power (P <sub>on</sub> ), expressed in W	8,0	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	Height	4	Spectral power	See image		
dimensions	Width	10	distribution in the	in last page		
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	0,305		
			coordinates (x and y)	0,329		
Parameters for LED and OLED light sources:						
R9 colour rendering index value 6		6	Survival factor	1,00		
the lumen maintenance factor		0,96				

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

