## **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, BG

Model identifier: 23138

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Typa	Λt	liaht	source:
IVDE	VI.	IIGIIL	source.

Type of light source:							
Lighting technology used:	LED	Non-directional or directional:	NDLS				
Light source cap-type	+ve and -ve (be-						
(or other electric interface)	cause 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 spe-				
			cific dimmers				
Product parameters							
Parameter	Value	Parameter	Value				
General product parameters:							
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	5	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°)	420 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	5,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00				
Networked standby power (P <sub>net</sub> ) for CLS, expressed in W and rounded to the second decimal	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80				

Outer dimen-	Height	5	Spectral power dis-	See image		
sions without	Width	10	tribution in the	in last page		
separate control gear, lighting control parts and nontrol 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 coordi-	0,443		
			nates (x and y)	0,406		
Parameters for LED and OLED light sources:						
R9 colour rendering index value		6	Survival factor	1,00		
the lumen maintenance factor		0,96				

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

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

