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: 212461 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 parameters:									
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	17	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°)	1 700 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 _{on}), expressed in W	17,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00						
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal	-	Colour rendering index, rounded to the nearest integer,	80						

or the range of CRI-

			values that can be set			
Outer dimensions without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Height	4	Spectral power distribution in the	See image in last page		
	Width	10				
	500	range 250 nm to 800 nm, at full-load				
Claim of equivalent power ^(a)		-	If yes, equivalent power (W)	-		
			Chromaticity	0,431		
			coordinates (x and y)	0,392		
Parameters for LED and OLED light sources:						
R9 colour rendering index value		8	Survival factor	1,00		
the lumen maintenance factor		0,96				

(a)_{'-}' : not applicable;

(b)_{'-'} : not applicable;

