Product Information Sheet

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

sources	ALLEGATIES TREGOT	2711011 (20) 2013/2	2013 With Tegalu to eller	67 iddeiiii 6 oi iigiic	
Supplier's name	e or trade mark:	V-TAC			
Supplier's address: V-TAC Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria					
Model identifie	er: 2431				
Type of light so	urce:				
Lighting techno	logy used:	LED	Non-directional or directional:	NDLS	
Light source cap-type (or other electric interface)		DC Female connector			
Mains or non-m	nains:	NMLS	Connected light source (CLS):	No	
Colour-tuneable	e light source:	No	Envelope:	-	
High luminance	light source:	No			
Anti-glare shield	d:	No	Dimmable:	No	
		Product para	meters		
Parameter		Value	Parameter	Value	
		General product	parameters:		
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		9	Energy efficiency class	Е	
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°)		1 000 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 prespressed in W	oower (P _{on}),	9,0	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, or the range of CRI-values that can be set	80	
Outer	Height	4	Spectral power	See image	
dimensions	Width	10	distribution in the	in last page	
without	Depth	500		Page 1	

separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)		range 250 nm to 800 nm, at full-load				
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity	0,430			
		coordinates (x and y)	0,400			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	1	Survival factor	1,00			
the lumen maintenance factor	0,96					

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

