Product Information Sheet

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

Supplier's	s name o	r trade mark:	V-TAC
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Supplier's address: V-TAC Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria

Model identifier: 218271

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Lighting technology used:	LED	Non-directional or directional:	NDLS		
Light source cap-type	L/N connect				
(or other electric interface)					
Mains or non-mains:	MLS	Connected light source (CLS):	No		
Colour-tuneable light source:	No	Envelope:	-		
High luminance light source:	No				
Anti-glare shield:	No	Dimmable:	No		
Product parameters					
Parameter	Value	Parameter	Value		
General product parameters:					

	Troduct parameters						
Parameter		Value	Parameter	Value			
	General product parameters:						
Energy consur mode (kWh/10 up to the neare	• •	14	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°)		1 260 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}), ex- pressed in W		14,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,50			
Networked standby power (P _{net}) 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	37	Spectral power dis-	See image			
sions without	Width	37	tribution in the	in last page			
separate con- trol gear, light- ing control	Depth	1	range 250 nm to 800 nm, at full-load				

parts and non- lighting con- trol parts, if any (millime- tre)					
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-		
		Chromaticity coordinates (x and y)	0,440 0,403		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	3	Survival factor	0,90		
the lumen maintenance factor	0,98				
Parameters for LED and OLED mains light sources:					
displacement factor (cos φ1)	0,70	Colour consistency in McAdam ellipses	6		
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	If yes then replace- ment claim (W)	-		
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4		

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

