## **Product Information Sheet**

separate con-

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

sources	ELEGATED REGUL	-ATION (EU) 2019/20	ots with regard to energ	gy labelling of light		
Supplier's name	e or trade mark:	V-TAC				
Supplier's address: V-TAC Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria  Model identifier: 218244						
Lighting technol	logy used:	LED	Non-directional or directional:	NDLS		
Light source cap-type		L/N connect				
(or other electri	ic interface)	line ( accessory also have fast connnector)				
Mains or non-m	nains:	MLS	Connected light source (CLS):	No		
Colour-tuneable	e light source:	No	Envelope:	-		
High luminance		No				
Anti-glare shield	d:	No	Dimmable:	No		
		Product para	neters			
Parameter		Value	Parameter	Value		
		General product p	arameters:			
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		12	Energy efficiency class	F		
dicating if it refe a sphere (360º)	s flux (фuse), iners to the flux in , in a wide cone arrow cone (90º)	1 155 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	6 400		
On-mode power (P <sub>on</sub> ), expressed in W		12,0	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	90	Spectral power dis-	See image		
sions without	Width	100	tribution in the	in last page		

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trol gear, light- ing control parts and non- lighting con- trol parts, if any (millime- tre)		range 250 nm to 800 nm, at full-load					
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-				
		Chromaticity coordi-	0,314				
		nates (x and y)	0,331				
Parameters for LED and OLED light sources:							
R9 colour rendering index value	8	Survival factor	1,00				
the lumen maintenance factor	0,96						
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;

