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 Europ	e Ltd., bul. Rozhen 4	1, Sofia, BG	
Model identifier: 218178			
Type of light source:			
Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	L/N connect		
(or other electric interface)	line (accessory		
(1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	also have fast		
	connnector)		
Mains or non-mains:	MLS	Connected light	No
		source (CLS):	
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	No
	Product parar	neters	
Parameter	Value	Parameter	Value
	General product p	arameters:	
Energy consumption in on-	5	Energy efficiency	D
mode (kWh/1000 h), rounded		class	
up to the pearest integer			

Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
	mption in on- 00 h), rounded st integer	5	Energy efficiency class	D		
dicating if it refe a sphere (360º)	s flux (фuse), in- ers to the flux in , in a wide cone arrow cone (90º)	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	4 000		
On-mode pow pressed in W	ver (P _{on}), ex-	5,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
(P _{net}) for CLS, (candby power expressed in W the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80		
Outer dimen-	Height	57	Spectral power dis-	See image		
sions without	Width	81	tribution in the	in last page		
separate con-	Depth	81				

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 ^(a)	-	If yes, equivalent power (W)	-				
		Chromaticity coordi-	0,380				
		nates (x and y)	0,380				
Parameters for LED and OLED light sources:							
R9 colour rendering index value	11	Survival factor	0,90				
the lumen maintenance factor	0,96						
Parameters for LED and OLED mains light sources:							
displacement factor (cos φ1)	0,50	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)	0,9				

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

