## **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			

of light source:						
LED	Non-directional or directional:	NDLS				
E27						
MLS	Connected light source (CLS):	No				
No	Envelope:	-				
No						
No	Dimmable:	No				
Product parameters						
Value	Parameter	Value				
General product parameters:						
6	Energy efficiency class	F				
600 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	2 200				
	E27  MLS  No  No  No  Product para  Value  General product p	MLS Connected light source (CLS):  No Envelope:  No Dimmable:  Product parameters  Value Parameter  General product parameters:  6 Energy efficiency class  600 in Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K,				

			ed colour temper- atures, rounded to the nearest 100 K, that can be set	
On-mode pow pressed in W	ver (P <sub>on</sub> ), ex-	6,0	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	185	Spectral power dis-	See image
sions without	Width	30	tribution in the	in last page
separate con- trol gear, light- ing control	Depth	30	range 250 nm to 800 nm, at full-load	
•	•			Page 1 / 3

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power <sup>(a)</sup>	Yes	If yes, equivalent power (W)	45			
		Chromaticity coordinates (x and y)	0,504 0,415			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	5	Survival factor	1,00			
the lumen maintenance factor	0,96					
Parameters for LED and OLED r						
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.		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;

