## **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: 7803						
Type of light source:						
Lighting technology used:	LED	Non-directional or directional:	NDLS			
Light source cap-type	G13					
(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 parar	neters				
Parameter	Value	Parameter	Value			
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	20	Energy efficiency class	F			
Useful luminous flux (фuse), in-	2 100 in	Correlated colour	6 500			

General product parameters:						
Energy consur mode (kWh/10 up to the neare	00 h), rounded	20	Energy efficiency class	F		
dicating if it refe a sphere (360º)	s flux (фuse), in- ers to the flux in , in a wide cone arrow cone (90º)	2 100 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	6 500		
On-mode pow pressed in W	ver (P <sub>on</sub> ), ex-	20,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,50		
(P <sub>net</sub> ) for CLS, 6	andby 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	28	Spectral power dis-	See image		
sions without	Width	28	tribution in the	in last page		
separate con- trol gear, light- ing control	Depth	1 500	range 250 nm to 800 nm, at full-load			

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-			
		Chromaticity coordi-	0,312			
		nates (x and y)	0,331			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	8	Survival factor	0,90			
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)	0,1			

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

