## **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

Model identifier: 212162

Type of light source:					
Lighting technology used:	LED	Non-directional or directional:	NDLS		
Light source cap-type	+ve and -ve (be-				
(or other electric interface)	cause strips				
	are DC voltage				
	and have black				
Marine	and red wires)	Carrant Bala	NI -		
Mains or non-mains:	NMLS	Connected light source (CLS):	No		
Colour-tuneable light source:	No	Envelope:	-		
High luminance light source:	No				
Anti-glare shield:	No	Dimmable:	Only with spe-		
			cific dimmers		
Product parameters					
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), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	1 800 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 <sub>on</sub> ), expressed in W	20,0	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	90		

Outer dimen-	Height	4	Spectral power dis-	See image		
sions without	Width	10	tribution in the	in last page		
separate control gear, lighting control parts and nontrol parts, if any (millimetre)	Depth	500	range 250 nm to 800 nm, at full-load			
Claim of equivalent power <sup>(a)</sup>		-	If yes, equivalent power (W)	-		
			Chromaticity coordi-	0,436		
			nates (x and y)	0,398		
Parameters for LED and OLED light sources:						
R9 colour rendering index value		68	Survival factor	1,00		
the lumen maintenance factor		0,96				

(a)<sub>'-'</sub> : not applicable;

(b)<sub>'-'</sub> : not applicable;

