## **Product Information Sheet**

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

Supplier's	s name o	r trade mark:	V-TAC
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Supplier's address: V-TAC Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria

Model identifier: 213959

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	L/N Connection		
(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:	Only with spe- cific dimmers

## **Product parameters**

Product parameters					
Parameter		Value	Parameter	Value	
General product parameters:					
	mption in on- 00 h), rounded st integer	36	Energy efficiency class	F	
dicating if it refe a sphere (360º)	s flux (φuse), in- ers to the flux in , in a wide cone arrow cone (90º)	3 906 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 or 4 000 or 5 000	
On-mode pov pressed in W	ver (P <sub>on</sub> ), ex-	36,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,20	
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	15	Spectral power dis-	See image	
sions without	Width	67	tribution in the	in last page	
separate con- trol gear, light-	Depth	67	range 250 nm to 800 nm, at full-load		

ing control 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-	0,383		
			nates (x and y)	0,373		
Parameters for	Parameters for LED and OLED light sources:					
R9 colour rendering index value		20	Survival factor	0,90		
the lumen maintenance factor		0,96				
Parameters for	Parameters for LED and OLED mains light sources:					
displacement fa	ctor (cos φ1)	0,98	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)		0,0	Stroboscopic effect metric (SVM)	1,0		

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

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

