## **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
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Supplier's address: V-TAC Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria

Model identifier: 211685

Type of light source	Type	of light	source:
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LED	Non-directional or directional:	NDLS
GU10		
MLS	Connected light source (CLS):	No
No	Envelope:	-
No		
No	Dimmable:	No
	GU10  MLS  No No	directional:  GU10  MLS  Connected light source (CLS):  No  Envelope:  No

## **Product parameters**

Product parameters					
Parameter		Value	Parameter	Value	
	General product parameters:				
_ ·	nption in on- 00 h), rounded st integer	5	Energy efficiency class	G	
dicating if it refe a sphere (360º)	s flux (фuse), in- ers to the flux in , in a wide cone arrow cone (90º)	400 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 pow pressed in W	ver (P <sub>on</sub> ), ex-	5,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00	
(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	57	Spectral power dis-	See image	
sions without	Width	50	tribution in the	in last page	
separate con- trol gear, light- ing control	Depth	50	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>	Yes	If yes, equivalent power (W)	35
		Chromaticity coordinates (x and y)	0,436 0,398
Parameters for LED and OLED li	ght sources:		
R9 colour rendering index value	10	Survival factor	1,00
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.		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;

