## **Product Information Sheet**

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

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

Model identifier: 21852

Type	of light	source:
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Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	B22		
(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:	Yes

## **Product parameters**

Froduct parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
_ ·	mption in on- 00 h), rounded st integer	9	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)	806 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-	9,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,45		
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	108	Spectral power dis-	See image		
sions without	Width	60	tribution in the	in last page		
separate con- trol gear, light- ing control	Depth	60	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)	60		
		Chromaticity coordinates (x and y)	0,430 0,395		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	3	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.	_(b)	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;

