## **Product Information Sheet**

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separate con-

Width

Depth

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

sources	, , ,		<i>5,</i>	
Supplier's name or trade mark: V-TAC Supplier's address: V-TAC Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria				
Type of light source:				
Lighting technology used:	LED	Non-directional or directional:	NDLS	
Light source cap-type (or other electric interface)	L/N connect line ( accessory also have fast connnector)			
Mains or non-mains:	MLS	Connected light source (CLS):	No	
Colour-tuneable light source: High luminance light source:	No No	Envelope:	-	
Anti-glare shield:	No	Dimmable:	No	
Product parameters				
Parameter	Value	Parameter	Value	
General product parameters:				
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	2	Energy efficiency class	G	
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°)	80 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	2,0	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	80	
Outer dimen- Height	27	Spectral power dis-	See image	

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150

150

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in last page

trol gear, light- ing control parts and non- lighting con- trol parts, if any (millime- tre)		range 250 nm to 800 nm, at full-load			
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-		
		Chromaticity coordi-	0,440		
		nates (x and y)	0,403		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	2	Survival factor	1,00		
the lumen maintenance factor	0,96				
Parameters for LED and OLED mains light sources:					
displacement factor (cos φ1)	0,40	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)	0,4		

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

