## **Product Information Sheet**

sions without

separate con-

Width

Depth

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

sources			ora with regard to energ	D)							
Supplier's name or trade mark: V-TAC Supplier's address: V-TAC Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria Model identifier: 218543											
							Type of light so	urce:			
							Lighting technol	logy used:	LED	Non-directional or directional:	NDLS
Light source cap (or other electri	• •	L/N connect line ( accessory also have fast connnector)									
Mains or non-m	ains:	MLS	Connected light source (CLS):	No							
Colour-tuneable	e light source:	No	Envelope:	-							
High luminance	light source:	No									
Anti-glare shield	d:	No	Dimmable:	No							
		Product parar	meters								
Parameter		Value	Parameter	Value							
General product parameters:											
	nption in on- 00 h), rounded st integer	12	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°)		1 200 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		12,0	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	100	Spectral power dis-	See image							
cione without	AAP data	4.00	tribution in the	in lact nago							

tribution

160

160

in

the

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	3	Survival factor	1,00				
the lumen maintenance factor	0,96						
Parameters for LED and OLED mains light sources:							
displacement factor (cos φ1)	0,70	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;

