## **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
Supplier's address: V-TAC Europe Ltd., bul. Rozhen 41, Sofia, BG
Model identifier: 214864
Type of light source:

,, ,				
Lighting technology used:	LED	Non-directional or directional:	NDLS	
Light source cap-type	N/A			
(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:	No	
Product parameters				

Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	No
	Product parar	neters	
Parameter	Value	Parameter	Value
	General product p	arameters:	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	6	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°)	490 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	4 000
On-mode power (P <sub>on</sub> ), expressed in W	6,0	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	-	Colour rendering in- dex, rounded to the	80

Networked standby power (P <sub>net</sub> ) for CLS, expressed in W and rounded to the second decimal  Outer dimensions without separate control gear, lighting control  Networked standby power doctor and control dex, rounded to the nearest integer, or the range of CRI-values that can be set  Spectral power distribution in the range 250 nm to 800 nm, at full-load  Page	On-mode pow pressed in W	ver (P <sub>on</sub> ), ex-	6,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00
sions without separate control Public Proof of the separate control of the sep	(P <sub>net</sub> ) for CLS, e and rounded to	expressed in W	-	dex, rounded to the nearest integer, or the range of CRI-val-	80
separate control Depth 12 range 250 nm to 800 nm, at full-load	Outer dimen-	Height	120	Spectral power dis-	See image
trol gear, light- nm, at full-load nm, at full-load		Width	120		in last page
Page	trol gear, light-	Depth	12		
					Page

parts and non- lighting con- trol parts, if any (millime- tre)			
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-
		Chromaticity coordinates (x and y)	0,400 0,393
Parameters for LED and OLED I	ight sources:		
R9 colour rendering index value	9 0	Survival factor	1,00
the lumen maintenance factor	0,96		
Parameters for LED and OLED r	mains light sources:		
displacement factor (cos φ1)	0,70	Colour consistency in McAdam ellipses	5
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	t	If yes then replace- ment claim (W)	-
Flicker metric (Pst LM)	0,1	Stroboscopic effect metric (SVM)	0,1

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

