## **Product Information Sheet**

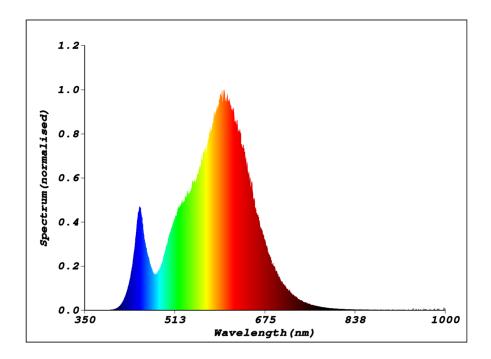
COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

sources						
Supplier's name or trade mark: V-TAC						
Supplier's address: V-TAC Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria						
Model identifie	r: 424					
Type of light so	urce:					
Lighting techno	logy used:	LED	Non-directional or directional:	DLS		
Light source cap-type (or other electric interface)		L/N connect line ( accessory also have fast connnector)				
Mains or non-m	nains:	MLS	Connected light source (CLS):	No		
Colour-tuneable light source:		No	Envelope:	-		
High luminance light source:		No				
Anti-glare shield	d:	No	Dimmable:	No		
Product parameters						
Parameter Value Parameter Value						
General product parameters:  Energy consumption in on- 10 Energy efficiency F						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		10	Energy efficiency class	<b>F</b>		
dicating if it refe a sphere (360º)	s flux (фuse), ineers to the flux in, in a wide cone arrow cone (90º)	800 in Wide cone (120°)	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		10,0	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	115	Spectral power dis-	See image		
sions without	Width	108	tribution in the	in last page		
separate con-	Depth	26				

trol gear, lighting control parts and non-lighting control parts, if any (millimetre)		range 250 nm to 800 nm, at full-load	
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-
		Chromaticity coordinates (x and y)	0,440 0,410
Parameters for directional ligh	t sources:		
Peak luminous intensity (cd)	255	Beam angle in degrees, or the range of beam angles that can be set	100
Parameters for LED and OLED	light sources:		
R9 colour rendering index value	e 6	Survival factor	1,00
the lumen maintenance factor	0,96		
Parameters for LED and OLED	mains light sources:		
displacement factor (cos φ1)	0,90	Colour consistency in McAdam ellipses	1
Claims that an LED light source replaces a fluorescent light source without integrated bal last of a particular wattage.	t	If yes then replace- ment claim (W)	-
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9

(a)'-': not applicable;

(b)<sub>'-'</sub>: not applicable;



Model placed on the Union market from 01/09/2021



**EPREL registration number:** 954844 https://eprel.ec.europa.eu/qr/954844

Supplier: V-TAC Europe Ltd (Importer) Website: www.v-tac.eu

**Customer care service:** 

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