# **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 House, Kelpatrick Road, Slough, Berkshire, SL1 6BW, UK

# Model identifier: 5921

# Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type	L/N connect		
(or other electric interface)	line ( accessory also have fast connnector)		
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**

Parameter	Value	Parameter	Value			
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	100	Energy efficiency class	В			
Useful luminous flux ( $\phi$ use), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	16 000 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	6 400			
On-mode power (P <sub>on</sub> ), expressed in W	100,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00			
Networked standby power (P <sub>net</sub> ) for CLS, expressed in W and rounded to the second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	70			

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Outer	Height	248	Spectral power	See image
dimensions	Width	49	distribution in the	in last page
without separate control gear, lighting control parts	Depth	299	range 250 nm to 800 nm, at full-load	
and non- lighting control parts, if any (millimetre)				
Claim of equival	ent power <sup>(a)</sup>	-	lf yes, equivalent power (W)	-
			Chromaticity	0,320
			coordinates (x and y)	0,350
Parameters for	directional light s	sources:		
Peak luminous intensity (cd)		6 128	Beam angle in degrees, or the range of beam angles that can be set	100
Parameters for	LED and OLED lig	ht sources:		
R9 colour rendering index value		-42	Survival factor	1,00
the lumen main	the lumen maintenance factor			
Parameters for	LED and OLED ma	ains light sources:	·	
displacement fa	ctor (cos φ1)	0,90	Colour consistency in McAdam ellipses	6
Claims that source replaces light source wit ballast of a parti	hout integrated	_(b)	If yes then replacement claim (W)	-
Flicker metric (P	st LM)	1,0	Stroboscopic effect metric (SVM)	0,9

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

(b)'-' : not applicable;

