## **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: 5996

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	L/N/G leads		
(or other electric interface)			
Mains or non-mains:	MLS	Connected light source (CLS):	No
Colour-tuneable light source:	Yes	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	Only with spe- cific dimmers

Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
0,	nption in on- 00 h), rounded st integer	50	Energy efficiency class	G		
dicating if it refe a sphere (360°)	s flux (фuse), in- ers to the flux in , in a wide cone arrow cone (90º)	140 in Sphere (360°)	Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to the nearest 100 K, that can be set	100010000		
On-mode pow pressed in W	ver (P <sub>on</sub> ), ex-	50,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00		
(P <sub>net</sub> ) for CLS, e	tandby power expressed in W the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	50		
Outer dimen-	Height	192	Spectral power dis-	See image		
sions without	Width	245	tribution in the	in last page		
separate con- trol gear, light-	Depth	28	range 250 nm to 800 nm, at full-load			

ing control parts and non- lighting con- trol parts, if any (millime- tre)								
Claim of equivalent power <sup>(a)</sup>		-	If yes, equivalent power (W)	-				
			Chromaticity coordi- nates (x and y)	0,182 0,241				
Parameters for LED and OLED light sources:								
R9 colour rendering index value		0	Survival factor	1,00				
the lumen maintenance factor		0,96						
Parameters for LE	Parameters for LED and OLED mains light sources:							
displacement fact	cor (cos φ1)	0,90	Colour consistency in McAdam ellipses	6				
Claims that an LED light source replaces a fluorescent light source without integrated bal- last of a particular wattage.		_(b)	If yes then replace- ment claim (W)	-				
Flicker metric (Pst	LM)	1,0	Stroboscopic effect metric (SVM)	0,9				

(a)'-' : not applicable;

(b)'-' : not applicable;

