# **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: 13949

### Type of light source:

Lighting technology 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-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	25	Energy efficiency class	E				
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°)	2 500 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	6 500				
On-mode power (P <sub>on</sub> ), expressed in W	25,0	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	80				

Outer	Height	300	Spectral power	See image
dimensions	Width	50	distribution in the	in last page
without separate control gear, lighting control parts and non-	Depth	50	range 250 nm to 800 nm, at full-load	
lighting control parts, if any (millimetre)				
Claim of equivalent power <sup>(a)</sup>		-	lf yes, equivalent power (W)	-
			Chromaticity	0,308
			coordinates (x and y)	0,332
Parameters for	directional light	sources:		
Peak luminous intensity (cd)		775	Beam angle in degrees, or the range of beam angles that can be set	110
Parameters for	LED and OLED lig	ht sources:		
R9 colour rendering index value		14	Survival factor	1,00
the lumen main	the lumen maintenance factor			
Parameters for	LED and OLED ma	ains light sources:		
displacement fa	ictor (cos φ1)	0,96	Colour consistency in McAdam ellipses	3
•	an LED light s a fluorescent hout integrated icular wattage.	_(b)	lf yes then replacement claim (W)	-
Flicker metric (F	Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9

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

(b)'-' : not applicable;

