## **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 House, Kelpatrick Road, Slough, Berkshire, SL1 6BW, UK  Model identifier: 972  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	4	Energy efficiency class	F						
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°)	320 in Narrow cone (90°)	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	2 700						
On-mode power (P <sub>on</sub> ), expressed in W	4,0	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	90						

Outer	Height	55	Spectral power	See image		
dimensions	Width	55	distribution in the	in last page		
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	47	range 250 nm to 800 nm, at full-load			
Claim of equiva	lent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-		
			Chromaticity	0,463		
			coordinates (x and y)	0,411		
Parameters for	directional light	sources:				
Peak luminous i	intensity (cd)	2 308	Beam angle in degrees, or the range of beam angles that can be set	12		
Parameters for	LED and OLED lig	ht sources:				
R9 colour rende	ering index value	64	Survival factor	1,00		
the lumen main	tenance factor	0,96				
Parameters for LED and OLED mains light sources:						
displacement fa		0,46	Colour consistency in McAdam ellipses	3		
	an LED light s a fluorescent thout integrated cicular wattage.	_(b)	If yes then replacement claim (W)	-		
Flicker metric (F	Pst LM)	0,2	Stroboscopic effect metric (SVM)	0,1		

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

(b)'-': not applicable;

