## **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 Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria

Model identifier: 532

Type	٥f	liah+		
ivpe	OI.	IIKIIL	Soui	ce:

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	No
		source (CLS):	
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	No
	Product para	meters	
Parameter	Value	Parameter	Value
	General product p	arameters:	
Energy consumption in on-	250	Energy efficiency	G
mode (kWh/1000 h), rounded		class	
up to the nearest integer			
Useful luminous flux (фuse),	18 000 in Wide	Correlated colour	6 400
indicating if it refers to the flux	cone (120°)	temperature,	
in a sphere (360°), in a wide		rounded to the	
cone (120º) or in a narrow cone (90º)		nearest 100 K, or the range of	
(90-)		correlated colour	
		temperatures,	
		rounded to the	
		nearest 100 K, that	
		can be set	
On-mode power (P <sub>on</sub> ),	250,0	Standby power (P <sub>sb</sub> ),	0,00
expressed in W		expressed in W	
		and rounded to the	
		second decimal	
Networked standby power $(P_{net})$	-	Colour rendering	80
for CLS, expressed in W and		index, rounded to	
rounded to the second decimal		the nearest integer,	
		or the range of CRI-	
		values that can be	

Outer	Height	594	Spectral power	See image
dimensions	Width	300	distribution in the	in last page
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	60	range 250 nm to 800 nm, at full-load	
Claim of equivalent power <sup>(a)</sup>		-	If yes, equivalent power (W)	-
			Chromaticity	0,312
			coordinates (x and y)	0,336
Parameters for	directional light	sources:		
Peak luminous intensity (cd)		6 718	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		18	Survival factor	1,00
the lumen main	tenance factor	0,96		
Parameters for	LED and OLED ma	ains light sources:		
displacement factor (cos φ1)		0,96	Colour consistency in McAdam ellipses	6
source replaces	an LED light s a fluorescent hout integrated icular wattage.	_(b)	If yes then replacement claim (W)	-
Flicker metric (P	st LM)	1,0	Stroboscopic effect metric (SVM)	0,9

(a)'-': not applicable; (b)'-': not applicable;

