## **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
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Supplier's address: V-TAC House, Kelpatrick Road, Slough, Berkshire, SL1 6BW, UK

Model identifier: 8534

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
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				
- arameter			Value				
General product parameters:							
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	18	Energy efficiency class	F				
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	1 800 in Sphere (360°)	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	4 000				
On-mode power (P <sub>on</sub> ), expressed in W	18,0	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 dimensions	Height	42	Spectral power distribution in the	See image		
	Width	600		in last page		
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	100	range 250 nm to 800 nm, at full-load			
Claim of equival	lent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-		
			Chromaticity	0,378		
			coordinates (x and y)	0,379		
Parameters for	Parameters for LED and OLED light sources:					
R9 colour rendering index value		3	Survival factor	1,00		
the lumen maintenance factor		0,96				
Parameters for	Parameters for LED and OLED mains light sources:					
displacement fa	ctor (cos φ1)	0,51	Colour consistency in McAdam ellipses	5		
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;

