## **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

Supplier s address.	V-TAC House, Respattick Road, Slough, Berkshile, 3L1 0BW,

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IVDE	()1	IIØNT	SOURCE	-

**Model identifier: 21678** 

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:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	No

Product parameters				
Parameter		Value	Parameter	Value
General product parameters:				
• .	mption in on- 00 h), rounded st integer	60	Energy efficiency class	Е
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°)		7 200 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		60,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00
Networked standby power (P <sub>net</sub> ) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80
Outer dimen-	Height	1 200	Spectral power dis-	See image
sions without separate con- trol gear, light- ing control	Width	86	tribution in the	in last page
	Depth	70	range 250 nm to 800 nm, at full-load	

parts and non- lighting con- trol parts, if any (millime- tre)					
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-		
		Chromaticity coordinates (x and y)	0,382 0,380		
Parameters for LED and OLED lig	ght sources:				
R9 colour rendering index value	12	Survival factor	1,00		
the lumen maintenance factor	0,96				
Parameters for LED and OLED m	Parameters for LED and OLED mains light sources:				
displacement factor (cos φ1)	0,90	Colour consistency in McAdam ellipses	6		
Claims that an LED light source replaces a fluorescent light source without integrated ballast 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;

