## **Product Information Sheet**

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light

sources		- ( -,,	1013 With regard to energ	0, 0
Supplier's name	e or trade mark:	V-TAC		
Supplier's addre	ess: V-TAC House	e, Kelpatrick Road,	Slough, Berkshire, SL1 6E	BW, UK
Model identifie	<b>r:</b> 5959			
Type of light so	urce:			
Lighting technol	logy used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)		L/N/G wire		
Mains or non-mains:		MLS	Connected light source (CLS):	No
Colour-tuneable	e light source:	No	Envelope:	-
High luminance	light source:	No		
Anti-glare shield	<b>1</b> :	No	Dimmable:	No
		Product para	meters	
Parameter		Value	Parameter	Value
		General product	parameters:	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		50	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°)		4 250 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		50,0	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	70
Outer	Height	245	Spectral power	See image
dimensions	Width	192	distribution in the	in last page
without	Depth	28		Page 1

separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)		range 250 nm to 800 nm, at full-load				
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-			
		Chromaticity	0,380			
		coordinates (x and y)	0,380			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	13	Survival factor	-			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,90	Colour consistency in McAdam ellipses	2			
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	If yes then replacement claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9			

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

(b)'\_-' : not applicable;

