Product Information Sheet

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

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Supplier's name or trade mark: V-TAC Supplier's address: V-TAC House, Kelpatrick Road, Slough, Berkshire, SL1 6BW, UK Model identifier: 944											
							Type of light so	urce:			
							Lighting techno	logy used:	LED	Non-directional or directional:	NDLS
Light source cap-type		E27									
(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 p	T	I							
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		4	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°)		400 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 _{on}), ex- pressed in W		4,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00							
Networked standby power (P _{net}) 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	77	Spectral power dis-	See image							
sions without	Width	45	tribution in the	in last page							
separate con- trol gear, light- ing control		77	range 250 nm to 800 nm, at full-load								

parts and non- lighting con- trol parts, if any (millime- tre)					
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-		
		Chromaticity coordi- nates (x and y)	0,368 0,368		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	12	Survival factor	1,00		
the lumen maintenance factor	0,96				
Parameters for LED and OLED mains light sources:					
displacement factor (cos φ1)	0,50	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;

