Product Information Sheet

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

sources					
Supplier's name	e or trade mark:	V-TAC			
Supplier's addr	ess: V-TAC House	e, Kelpatrick Road, S	Slough, Berkshire, SL1 6E	BW, UK	
Model identifie	er: 2731				
Type of light so	urce:				
Lighting techno	logy used:	LED	Non-directional or directional:	NDLS	
Light source cap	o-type	E27			
(or other electri	ic interface)				
Mains or non-m	nains:	MLS	Connected light source (CLS):	No	
Colour-tuneable	e light source:	No	Envelope:	-	
High luminance	light source:	No			
Anti-glare shield	d:	No	Dimmable:	No	
		Product para	meters		
Parameter		Value	Parameter	Value	
		General product p	parameters:		
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		5	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°)		470 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}), expressed in W		5,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00	
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering index, rounded to the nearest integer, or the range of CRIvalues that can be set	80	
Outer dimensions without	Height	83	Spectral power	See image	
	Width	45	distribution in the	in last page	
	Depth	45		Page 1 / 3	
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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 ^(a)	Yes	If yes, equivalent power (W)	40			
		Chromaticity	0,378			
		coordinates (x and y)	0,376			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	13	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	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)_{'-'} : not applicable;

(b)'_-' : not applicable;

