Product Information Sheet

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

Supplier	r'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: 218280

Type o	of light	source:
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Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	L/N/G Con-		
(or other electric interface)	nection		
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:					
<u> </u>	mption in on- 00 h), rounded st integer	5	Energy efficiency class	E		
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		568 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	3 000		
On-mode power (P _{on}), expressed in W		5,0	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 dimensions without separate control gear, lighting control	Height	170	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image		
	Width	170		in last page		
	Depth	75				

parts and non- lighting con- trol parts, if any (millime- tre)				
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-	
		Chromaticity coordi-	0,440	
		nates (x and y)	0,403	
Parameters for LED and OLED lig	ht sources:			
R9 colour rendering index value	14	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)	0,50	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;

