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
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Supplier's address: V-TAC Europe Ltd., bul. Rozhen 41, Sofia, BG

Model identifier: 76501

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Lighting technology used:	LED	Non-directional or directional:	NDLS		
Light source cap-type	Terminal block				
(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					

	Troduct parameters						
Parameter		Value	Parameter	Value			
General product parameters:							
<u> </u>	nption in on- 00 h), rounded st integer	48	Energy efficiency class	F			
dicating if it refe a sphere (360º)	s flux (фuse), in- ers to the flux in , in a wide cone errow cone (90º)	5 160 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	6 500			
On-mode pow pressed in W	ver (P _{on}), ex-	48,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	-			
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	65	Spectral power distribution in the	See image in last page			
	Width	420					
	Depth	420	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 coordinates (x and y)	0,313 0,337		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	10	Survival factor	1,00		
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	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;

