Product Information Sheet

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

Supplier's	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: 76621

Type of light sou

Paramotor	Product parar	neters Parameter	Value
Anti-glare shield:	No	Dimmable:	No
High luminance light source:	No		
Colour-tuneable light source:	No	Envelope:	-
Mains or non-mains:	MLS	Connected light source (CLS):	No
Light source cap-type (or other electric interface)	Terminal block		
Lighting technology used:	LED	Non-directional or directional:	NDLS

Parameter		Value	Parameter	Value	
General product parameters:					
	nption in on- 00 h), rounded st integer	24	Energy efficiency class	F	
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°)		2 500 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		24,0	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 dimen-	Height	61	Spectral power dis-	See image	
sions without	Width	350	tribution in the	in last page	
separate con- trol gear, light- ing control	Depth	350	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)	0,440 0,403	
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 m	ains light sources:			
displacement factor (cos φ1)	0,70	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;

