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: 14989

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	L/N Connection		
(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:	Only with spe- cific dimmers

Product parameters

		Fioduct parai	ileters		
Parameter		Value	Parameter	Value	
General product parameters:					
	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 rrow cone (90º)	5 150 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		48,0	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	81	
Outer dimen-	Height	600	Spectral power dis-	See image	
sions without	Width	600	tribution in the	in last page	
separate con- trol gear, light-	Depth	1 200	range 250 nm to 800 nm, at full-load		

ing control parts and non-lighting control parts, if any (millimetre)					
Claim of equivalent power ^(a)		-	If yes, equivalent power (W)	-	
			Chromaticity coordi-	0,377	
			nates (x and y)	0,371	
Parameters for	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 ma	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 (P	st LM)	1,0	Stroboscopic effect metric (SVM)	0,9	

(a)_{'-'} : not applicable;

(b)_{'-'} : not applicable;

