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: 23418

Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type	L/N 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
, and Brane Simera.		-	110

Product parameters

Troduct parameters							
Parameter		Value	Parameter	Value			
General product parameters:							
_ ·	mption in on- 200 h), rounded est integer	12	Energy efficiency class	F			
dicating if it ref a sphere (360º (120º) or in a n	is flux (фuse), in- fers to the flux in), in a wide cone arrow cone (90º)	900 in Wide cone (120°)	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 or 4 000 or 6 000			
On-mode power (P _{on}), ex- pressed in W		12,0	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	89			
Outer dimensions without separate control gear, lighting control	Height	290	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image			
	Width	60		in last page			
	Depth	290					

parts and non- lighting con- trol parts, if any (millime- tre)							
Claim of equivalen	t power ^(a)	-	If yes, equivalent power (W)	-			
			Chromaticity coordinates (x and y)	0,357 0,351			
Parameters for dir	Parameters for directional light sources:						
Peak luminous inte	ensity (cd)	309	Beam angle in degrees, or the range of beam angles that can be set	115			
Parameters for LED and OLED light sources:							
R9 colour renderin	g index value	39	Survival factor	1,00			
the lumen mainter	nance factor	0,96					
Parameters for LEI	D and OLED ma	ains light sources:					
displacement facto	or (cos φ1)	0,70	Colour consistency in McAdam ellipses	6			
Claims that an LED replaces a fluor source without interest last of a particular	escent light tegrated bal-	_(b)	If yes then replace- ment claim (W)	-			
Flicker metric (Pst	LM)	0,0	Stroboscopic effect metric (SVM)	0,4			

(a)'-': not applicable; (b)'-': not applicable;

