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: 23328

Type of light source	Type	of lig	ht so	ource:
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Type of light source:					
Lighting technology used:	LED	Non-directional or directional:	NDLS		
Light source cap-type	TERMINAL				
(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					
Parameter	Value	Parameter	Value		
General product parameters:					
Energy consumption in on- mode (kWh/1000 h), rounded	24	Energy efficiency class	F		

up to the nearest integer			
Useful luminous flux (фuse), in-	2 500 in	Correlated colour	2 700 or 4
dicating if it refers to the flux in	Sphere (360°)	temperature,	000 or 6 400
a sphere (360º), in a wide cone		rounded to the near-	

(120º) or in a narrow cone (90º)		est 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set	
On-mode power (P _{on}), expressed in W	24,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00
Notworked standby newer		Colour randaring in	90

pressed in W			rounded to the sec- ond decimal	
Networked st (P _{net}) for CLS, e and rounded to imal	•	-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	80
Outer dimen-	Height	300	Spectral power dis-	See image
sions without	Width	300	tribution in the	in last page
separate con- trol gear, light- ing control	Depth	12	range 250 nm to 800 nm, at full-load	

parts and non- lighting con- trol parts, if any (millime- tre)					
Claim of equival	ent power ^(a)	-	If yes, equivalent power (W)	-	
			Chromaticity coordinates (x and y)	0,397 0,391	
Parameters for	Parameters for LED and OLED light sources:				
R9 colour rende	ring index value	0	Survival factor	1,00	
the lumen main	tenance factor	0,96			
Parameters for	LED and OLED m	ains light sources:			
displacement fa	ctor (cos φ1)	0,90	Colour consistency in McAdam ellipses	5	
replaces a flu	ED light source uorescent light integrated balar wattage.	_(b)	If yes then replace- ment claim (W)	-	
Flicker metric (P	st LM)	0,1	Stroboscopic effect metric (SVM)	0,1	

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

