## **Product Information Sheet**

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

Suppl	ier'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: 10222

Type of light source	Type	of light	source:
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Lighting technology used:	LED	Non-directional or	NDLS	
		directional:		
Light source cap-type	L/N/G Con-			
(or other electric interface)	nection			
Mains or non-mains:	MLS	Connected light	No	
		source (CLS):		
Colour-tuneable light source:	No	Envelope:	-	
High luminance light source:	No			
Anti-glare shield:	No	Dimmable:	No	
Product parameters				

Product parameters						
Parameter		Value	Parameter	Value		
	General product parameters:					
_ ·	nption in on- 00 h), rounded st integer	48	Energy efficiency class	E		
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°)		5 760 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 power (P <sub>on</sub> ), expressed in W		48,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	<u>-</u>		
Networked standby power (P <sub>net</sub> ) 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	1 500	Spectral power dis-	See image		
	Width	64	tribution in the	in last page		
	Depth	60	range 250 nm to 800 nm, at full-load			

parts and non-					
lighting con-					
trol parts, if					
any (millime-					
tre)					
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-		
		Chromaticity coordi-	0,313		
		nates (x and y)	0,337		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	0	Survival factor	0,90		
the lumen maintenance factor	0,96				
Parameters for LED and OLED mains light sources:					
displacement factor (cos φ1)	0,90	Colour consistency	6		
		in McAdam ellipses			
Claims that an LED light source	_(b)	If yes then replace-	-		
replaces a fluorescent light		ment claim (W)			
source without integrated bal-					
last of a particular wattage.					
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9		

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

