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				
Supplier's address: V-TAC Europe Ltd., bul. Rozhen 41, Sofia, BG				

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Type of light source:						
Lighting techno	logy used:	LED	Non-directional or directional:	NDLS		
Light source cap	o-type	N/A				
(or other electri	ic interface)					
Mains or non-mains:		MLS	Connected light source (CLS):	No		
Colour-tuneable	e light source:	No	Envelope:	-		
High luminance	High luminance light source:					
Anti-glare shield	d:	No	Dimmable:	No		
		Product para	meters			
Parameter		Value	Parameter	Value		
		General product p	parameters:			
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest 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	6 400		
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		
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 dimensions without	Height	300	Spectral power dis-	See image		
	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 equivalent power ^(a)	=	If yes, equivalent	-			
		power (W)				
		Chromaticity coordi-	0,327			
		nates (x and y)	0,355			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	0	Survival factor	1,00			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,90	Colour consistency	5			
	-	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-		(11)				
last of a particular wattage.						
Flicker metric (Pst LM)	0,1	Stroboscopic effect	0,1			
		metric (SVM)				

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

