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, Bulgaria						
Model identifier: 968						
Type of light source:						
Lighting technology used:		LED	Non-directional or directional:	NDLS		
Light source cap-type (or other electric interface)		L/N/G connect line (accessory also have fast connnector)				
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 Bundant annu	Dimmable:	No		
Parameter Value Parameter Value						
rarameter		General product p		value		
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		1 000	Energy efficiency class	Е		
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°)		120 000 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}), expressed in W		1 000,0	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		
	leight	709	Spectral power dis-	See image		
congrate con	Vidth	709	tribution in the	in last page		
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trol gear, light- ing control parts and non- lighting con- trol parts, if any (millime- tre)		range 250 nm to 800 nm, at full-load				
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity coordinates (x and y)	0,378 0,385			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	-29	Survival factor	1,00			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,97	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 (Pst LM)	0,0	Stroboscopic effect metric (SVM)	0,0			

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

