Product Information Sheet

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

sources						
Supplier's name or trade mark:	V-TAC					
Supplier's address: V-TAC Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria						
Model identifier: 218309						
Type of light source:						
Lighting technology used:	LED	Non-directional or directional:	NDLS			
Light source cap-type (or other electric interface)	L/N/G Connection					
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 p	parameters:				
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	10	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°)	1 070 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	3 000			
On-mode power (P _{on}), expressed in W	9,0	Standby power (P _{sb}), expressed in W	0,00			

			second decimal	
for CLS, expre	ndby power (P _{net}) essed in W and e second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	80
Outer dimensions without	Height	60	Spectral power distribution in the	See image
	Width	300		in last page
	Depth	215		
				Page

and rounded to the

separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)			range 250 nm to 800 nm, at full-load				
Claim of equival	ent power ^(a)	-	If yes, equivalent power (W)	-			
			Chromaticity	0,440			
			coordinates (x and y)	0,403			
Parameters for LED and OLED light sources:							
R9 colour rendering index value		17	Survival factor	1,00			
the lumen maintenance factor		0,96					
Parameters for LED and OLED mains light sources:							
displacement fac	ctor (cos φ1)	0,50	Colour consistency in McAdam ellipses	6			
Claims that a source replaces light source with ballast of a parti	hout integrated	_(b)	If yes then replacement claim (W)	-			
Flicker metric (P	st LM)	1,0	Stroboscopic effect metric (SVM)	1,0			

(a)_{'-'} : not applicable;

(b)_{'-'} : not applicable;

