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: 212598								
Type of light source:								
Lighting technology used:		LED	Non-directional or directional:	NDLS				
Light source cap-type (or other electric interface)		+ve and -ve						
Mains or non-mains:		NMLS	Connected light source (CLS):	No				
Colour-tuneable light source:		No	Envelope:	-				
High luminance light source:		No	2					
Anti-glare shield:		No	Dimmable:	Only with specific dimmers				
Product parameters								
Parameter		Value	Parameter	Value				
General product parameters:								
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		12	Energy efficiency class	D				
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°)		1 680 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 _{on}), expressed in W		12,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00				
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	80				
Outer	Height	4	Spectral power	See image				
dimensions	Width	10	distribution in the	in last page				

without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	500	range 250 nm to 800 nm, at full-load			
Claim of equivalent power ^(a)		-	If yes, equivalent power (W)	-		
			Chromaticity	0,316		
			coordinates (x and y)	0,341		
Parameters for LED and OLED light sources:						
R9 colour rendering index value		6	Survival factor	1,00		
the lumen maintenance factor		0,96				

(a)'-': not applicable;

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

