## **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: 6345

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Type	Λt	liaht	COLL	rca.
IVDE	VI.	HEIIL	SOU	LC.

Lighting technology used:	LED	Non-directional or directional:	NDLS		
Light source cap-type	L/N connect				
(or other electric interface)	line ( accessory				
,	also have fast				
	connnector)				
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					
Parameter	Value	Parameter	Value		

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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	G			
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°)	1 000 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	6 400			
On-mode power (P <sub>on</sub> ), expressed in W	12,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00			
Networked standby power (P <sub>net</sub> ) 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	12	Spectral power	See image	
dimensions	vidui	170	distribution in the	in last page	
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	170	range 250 nm to 800 nm, at full-load		
Claim of equival	ent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-	
			Chromaticity	0,325	
			coordinates (x and y)	0,343	
Parameters for	LED and OLED lig	ht sources:			
R9 colour rendering index value		10	Survival factor	1,00	
the lumen maintenance factor		0,96			
Parameters for LED and OLED mains light sources:					
displacement fa	ctor (cos φ1)	0,47	Colour consistency in McAdam ellipses	4	
Claims that source replaces light source wit ballast of a parti	hout integrated	_(b)	If yes then replacement claim (W)	-	
Flicker metric (P	st LM)	0,1	Stroboscopic effect metric (SVM)	0,0	

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

