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

Model identifier: 417

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Ivpe	OΤ	light	source	

Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type	L/N/G 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 parar	neters	
Parameter	Value	Parameter	Value
	General product p	arameters:	
Energy consumption in on-	100	Energy efficiency	F
mode (kWh/1000 h), rounded		class	
up to the nearest integer			
Useful luminous flux (фuse),	8 000 in Wide	Correlated colour	6 400
indicating if it refers to the flux	cone (120°)	temperature,	
in a sphere (360º), in a wide		rounded to the	
cone (120º) or in a narrow cone		nearest 100 K,	
(90º)		or the range of	
		correlated colour	
		temperatures,	
		rounded to the	
		nearest 100 K, that	
	100.0	can be set	0.00
On-mode power (P _{on}),	100,0	Standby power (P _{sb}),	0,00
expressed in W		expressed in W	
		and rounded to the	
Not adodes II (20)		second decimal	00
Networked standby power (P _{net})	-	Colour rendering	80
for CLS, expressed in W and		index, rounded to	
rounded to the second decimal		the nearest integer, or the range of CRI-	
		values that can be	
		set	
		300	

Outer	Height	240	Spectral power	See image
dimensions	Width	291	distribution in the	in last page
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	30	range 250 nm to 800 nm, at full-load	
Claim of equivalent power ^(a)		-	If yes, equivalent power (W)	-
			Chromaticity	0,314
			coordinates (x and y)	0,341
Parameters for	directional light	sources:		
Peak luminous intensity (cd)		3 564	Beam angle in degrees, or the range of beam angles that can be set	100
Parameters for	LED and OLED lig	ht sources:		
R9 colour rendering index value		14	Survival factor	1,00
the lumen maintenance factor		0,96		
Parameters for	LED and OLED ma	ains light sources:		
displacement fa	ctor (cos φ1)	0,99	Colour consistency in McAdam ellipses	2
source replaces	an LED light s a fluorescent hout integrated icular wattage.	_(b)	If yes then replacement claim (W)	-
Flicker metric (P	st LM)	1,0	Stroboscopic effect metric (SVM)	0,9

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

