## **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: 6417

in a sphere (360°), in a wide

cone (120º) or in a narrow cone

power

Networked standby power (P<sub>net</sub>) for CLS, expressed in W and rounded to the second decimal

 $(P_{on}),$ 

(90°)

On-mode

expressed in W

Τv	pe	of	light	source	:
- 7	~	•			•

,, ,					
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		
General product parameters:					
Energy consumption in on-	30	Energy efficiency	G		
mode (kWh/1000 h), rounded		class			
up to the nearest integer					
Useful luminous flux (фиѕе),	2 100 in	Correlated colour	4 000		
indicating if it refers to the flux	Sphere (360°)	temperature,			

	can be set	
30,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00
-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	80

the

colour

the

Κ,

to

100

to

or the range of

nearest 100 K, that

rounded

nearest

correlated

temperatures, rounded

Outer	Height	72	Spectral power	See image		
dimensions	Width	430	distribution in the	in last page		
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	45	range 250 nm to 800 nm, at full-load			
Claim of equivalent power <sup>(a)</sup>		-	If yes, equivalent power (W)	-		
			Chromaticity	0,384		
			coordinates (x and y)	0,378		
Parameters for LED and OLED light sources:						
R9 colour rendering index value		15	Survival factor	1,00		
the lumen maintenance factor		0,96				
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)		0,92	Colour consistency in McAdam ellipses	2		
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.		_(b)	If yes then replacement claim (W)	-		
Flicker metric (Pst LM)		0,1	Stroboscopic effect metric (SVM)	1,7		

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

