## **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: 4888

Type	of light	source:
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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-	24	Energy efficiency	F			
mode (kWh/1000 h), rounded		class				
up to the nearest integer						

production production in the second production					
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	24	Energy efficiency class	F		
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	2 400 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	4 500		
On-mode power (P <sub>on</sub> ), expressed in W	24,0	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	300	Spectral power	See image	
dimensions	Width	300	distribution in the	in last page	
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	25	range 250 nm to 800 nm, at full-load		
Claim of equival	ent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-	
			Chromaticity	0,380	
			coordinates (x and y)	0,380	
Parameters for LED and OLED light sources:					
R9 colour rende	ring index value	1	Survival factor	1,00	
the lumen main	tenance factor	0,96			
Parameters for LED and OLED mains light sources:					
displacement fa	ctor (cos φ1)	0,95	Colour consistency in McAdam ellipses	3	
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)	1,0	Stroboscopic effect metric (SVM)	0,9	

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

