## **Product Information Sheet**

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

LED

Non-directional or

**NDLS** 

**Supplier's name or trade mark:** V-TAC

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

Model identifier: 4906

Lighting technology used:

Networked standby power (P<sub>net</sub>)

for CLS, expressed in W and

rounded to the second decimal

-88		directional:	
Light source cap-type	L/N connect	an cononan	
(or other electric interface)	line ( accessory		
,	also have fast		
	connnector)		
Mains or non-mains:	MLS	Connected light source (CLS):	No
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- mode (kWh/1000 h), rounded up to the nearest integer	6	Energy efficiency class	G
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°)	420 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	6 000
On-mode power (P <sub>on</sub> ), expressed in W	6,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00

Colour

set

rendering

index, rounded to the nearest integer,

or the range of CRIvalues that can be 80

Outer	Height	24	Spectral power	See image		
	Width	90	distribution in the	in last page		
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	90	range 250 nm to 800 nm, at full-load			
Claim of equival	ent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-		
			Chromaticity	0,314		
			coordinates (x and y)	0,335		
Parameters for LED and OLED light sources:						
R9 colour rende	ring index value	13	Survival factor	1,00		
the lumen main	tenance factor	0,96				
Parameters for LED and OLED mains light sources:						
displacement fa	ctor (cos φ1)	0,50	Colour consistency in McAdam ellipses	6		
Claims that source replaces light source wit ballast of a part	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;

