## **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: 4905

Lighting technology used:

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

for CLS, expressed in W and

rounded to the second decimal

Lighting teermology usea.		directional:	NDLS		
Light source cap-type (or other electric interface)	L/N connect 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 parameters					
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	4 500		
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	0,385		
			coordinates (x and y)	0,379		
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)	0,45	Colour consistency in McAdam ellipses	3		
	_	_(b)	If yes then replacement claim (W)	-		
Flicker metric (P	st LM)	0,1	Stroboscopic effect metric (SVM)	0,1		

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

