## **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: 212597

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	+ve and -ve		
(or other electric interface)			
Mains or non-mains:	NMLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	Only with specific dimmers

Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
0,	mption in on- 000 h), rounded st integer	12	Energy efficiency class	D		
indicating if it r in a sphere (3	us flux (фuse), refers to the flux 60º), in a wide in a narrow cone	1 680 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	4 000		
On-mode p expressed in W	oower (P <sub>on</sub> ),	12,0	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	4	Spectral power	See image		
dimensions	Width	10	distribution in the	in last page		
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without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	500	range 250 nm to 800 nm, at full-load			
Claim of equivalent power <sup>(a)</sup>		-	If yes, equivalent power (W)	-		
			Chromaticity	0,376		
			coordinates (x and y)	0,372		
Parameters for LED and OLED light sources:						
R9 colour rende	ring index value	16	Survival factor	1,00		
the lumen maintenance factor		0,96				
(2)			1			

(a)'-' : not applicable;

(b)'-' : not applicable;

