## **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: 2149

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	DC Female		
(or other electric interface)	connector		
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:	No

Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consum mode (kWh/100 up to the neares	00 h), rounded	10	Energy efficiency class	F		
Useful luminou indicating if it re in a sphere (36 cone (120º) or ir (90º)	efers to the flux 50°), in a wide	1 000 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	3 000		
On-mode p expressed in W	ower (P <sub>on</sub> ),	10,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00		
Networked stand for CLS, expres rounded to the s	sed in W and	-	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	11	distribution in the	in last page		
without	Depth	500		     Dage 1 / 3		

separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)		range 250 nm to 800 nm, at full-load	
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-
		Chromaticity	0,440
		coordinates (x and y)	0,400
Parameters for LED and OLED lig	ht sources:		
R9 colour rendering index value 3		Survival factor	1,00
the lumen maintenance factor	0,96		
(a)		1	

(a)<sub>'-'</sub> : not applicable;

(b)'-' : not applicable;

