## **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: 20179

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS			
Light source cap-type	L/N/G cable					
(or other electric interface)						
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						

Flouder parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
0,	nption in on- 100 h), rounded st integer	150	Energy efficiency class	E		
indicating if it r in a sphere (3	us flux (фuse), efers to the flux 60º), in a wide n a narrow cone	15 000 in Wide cone (120°)	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> ),	150,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,50		
for CLS, expres	dby power (P <sub>net</sub> ) ssed in W and second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80		
Outer dimensions without	Height	390	Spectral power	See image		
	Width	319	distribution in the	in last page		
	Depth	55	1	Page 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	0,369			
		coordinates (x and y)	0,376			
Parameters for directional light sources:						
Peak luminous intensity (cd)	7 179	Beam angle in degrees, or the range of beam angles that can be set	100			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	4	Survival factor	1,00			
the lumen maintenance factor	0,92					
Parameters for LED and OLED mains light sources:						
displacement factor (cos $\phi$ 1)	0,90	Colour consistency in McAdam ellipses	6			
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	lf yes then replacement claim (W)	-			
Flicker metric (Pst LM)	0,0	Stroboscopic effect metric (SVM)	0,0			

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

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

