## **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: 20288

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS			
Light source cap-type	L/N/G					
(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						

i foddet parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
0,	mption in on- 000 h), rounded est integer	30	Energy efficiency class	F		
indicating if it r in a sphere (3	us flux (фuse), refers to the flux 60º), in a wide in a narrow cone	2 340 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	6 500		
On-mode expressed in W	power (P <sub>on</sub> ),	30,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00		
for CLS, expre	ndby power (P <sub>net</sub> ) essed 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	Height	143	Spectral power	See image		
dimensions	Width	177	distribution in the	in last page		
without	Depth	60	-	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	0,310				
		coordinates (x and y)	0,330				
Parameters for directional light	Parameters for directional light sources:						
Peak luminous intensity (cd)	1 040	Beam angle in degrees, or the range of beam angles that can be set	100				
Parameters for LED and OLED lig	sht sources:						
R9 colour rendering index value	24	Survival factor	1,00				
the lumen maintenance factor	0,96						
Parameters for LED and OLED m	ains light sources:						
displacement factor (cos $\phi$ 1)	0,90	Colour consistency in McAdam ellipses	3				
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)	1,0	Stroboscopic effect metric (SVM)	0,9				

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

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

