## **Product Information Sheet**

ing control

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light

sources	ELEGATED REGUI	LATION (EU) 2019/20	015 with regard to ener	gy labelling of light	
Supplier's name	or trade mark:	V-TAC			
Supplier's address: V-TAC Europe Ltd., bul. Rozhen 41, Sofia, BG					
Model identifie	r: 211255				
Type of light so	urce:				
Lighting technology used:		LED	Non-directional or directional:	DLS	
Light source cap-type		Terminal block			
(or other electri	c 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 para	T		
Parameter		Value	Parameter	Value	
		General product p	T	I	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		35	Energy efficiency class	F	
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		3 000 in Nar- row cone (90°)	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 power (P <sub>on</sub> ), expressed in W		35,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00	
Networked standby power (P <sub>net</sub> ) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80	
Outer dimensions without separate control gear, light-	Height	192	Spectral power dis-	See image	
	Width	92	tribution in the range 250 nm to 800 nm, at full-load	in last page	
	Depth	165			

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-			
		Chromaticity coordinates (x and y)	0,440 0,403			
Parameters for directional light sources:						
Peak luminous intensity (cd)	31 428	Beam angle in degrees, or the range of beam angles that can be set	20			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	7	Survival factor	1,00			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	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)	If yes then replace- ment claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4			

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

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

