## **Product Information Sheet**

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

sources	LLLOAILD KLOOI	-AHON (LO) 2013/20	DIS With regard to energ	gy labelling of light	
Supplier's name or trade mark: V-TAC					
Supplier's address: V-TAC Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria					
Model identifie	r: 4276				
Type of light so	urce:				
Lighting technology used:		LED	Non-directional or directional:	NDLS	
Light source cap-type (or other electric interface)		E27			
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					
Parameter		Value  General product p	Parameter	Value	
Fnergy consur	nntion in on-	10	Energy efficiency	G	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		10	class	o o	
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°)		810 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	2 700	
On-mode power (P <sub>on</sub> ), expressed in W		10,0	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	133	Spectral power	See image	
dimensions	Width	95	distribution in the	in last page	
without	Depth	95		 	

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>	Yes	If yes, equivalent power (W)	60			
		Chromaticity	0,440			
		coordinates (x and y)	0,399			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	9	Survival factor	1,00			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,52	Colour consistency in McAdam ellipses	6			
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.		If yes then replacement claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9			

(a)'\_-' : not applicable;

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

