## **Product Information Sheet**

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

Supplier's name or trade mark: V-IAC
Supplier's address: V-TAC Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria
Model identifier: 214423

Type of light source:			
Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	E27		
(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** Parameter Value Parameter Value **General product parameters:** F Energy consumption in on-10 Energy efficiency mode (kWh/1000 h), rounded class up to the nearest integer Useful luminous flux (фиѕе), in-1 055 in Correlated colour 4 000 dicating if it refers to the flux in Sphere (360°) temperature, a sphere (360º), in a wide cone rounded to the near-(120º) or in a narrow cone (90º) est 100 K, or the range of correlated colour temper-

			atures, rounded to the nearest 100 K, that can be set	
On-mode pow pressed in W	ver (P <sub>on</sub> ), ex-	10,0	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 index, rounded to the nearest integer, or the range of CRI-values that can be set	80
Outer dimen-	Height	173	Spectral power dis-	See image
sions without	Width	125	tribution in the	in last page
separate con- trol gear, light- ing control	Depth	125	range 250 nm to 800 nm, at full-load	
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parts and non- lighting con- trol parts, if any (millime- tre)					
Claim of equivalent power <sup>(a)</sup>	Yes	If yes, equivalent power (W)	75		
		Chromaticity coordi-	0,382		
		nates (x and y)	0,381		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	0	Survival factor	1,00		
the lumen maintenance factor	0,96				
Parameters for LED and OLED r					
displacement factor (cos φ1)	0,50	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 replace- ment claim (W)	-		
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9		

(a)'-': not applicable; (b)'-': not applicable;

