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	

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:					

Ε Energy consumption in on-12 Energy efficiency mode (kWh/1000 h), rounded class up to the nearest integer Useful luminous flux (фuse), in-1 521 in Correlated colour 4 000 dicating if it refers to the flux in Sphere (360°) temperature, a sphere (360°), in a wide cone rounded to the near-(120º) or in a narrow cone (90º) est 100 K, or the

			range of correlated colour temperatures, rounded to the nearest 100 K, that can be set	
On-mode pow pressed in W	ver (P _{on}), ex-	12,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00
(P _{net}) for CLS, 6	andby power expressed in W the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80
Outer dimen-	Height	105	Spectral power dis-	See image
sions without	Width	60	tribution in the	in last page
separate con- trol gear, light- ing control	Depth	60	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 ^(a)	Yes	If yes, equivalent power (W)	100		
		Chromaticity coordinates (x and y)	0,380 0,377		
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 mains light sources:					
displacement factor (cos φ1)	0,70	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;

