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 Europ		41, Sofia, Bulgaria	
Model identifier: 5996			
Type of light source:			
Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	L/N/G leads		
(or other electric interface)			
Mains or non-mains:	MLS	Connected light source (CLS):	No
Colour-tuneable light source:	Yes	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	Only with spe- cific dimmers
	Product para	ameters	
Parameter	Value	Parameter	Value
	General product	parameters:	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	50	Energy efficiency class	G
Useful luminous flux (фuse), indicating if it refers to the flux in	140 in Sphere (360°)	Correlated colour temperature,	100010000

mode (kWh/10 up to the neares	00 h), rounded	30	class	G
dicating if it refe a sphere (360°)	s flux (фuse), in- ers to the flux in , in a wide cone rrow cone (90º)	140 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	100010000
On-mode pow pressed in W	ver (P _{on}), ex-	50,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00
	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	50
Outer dimen-	Height	192	Spectral power dis-	See image
sions without	Width	245	tribution in the	in last page
separate con- trol gear, light-	Depth	28	range 250 nm to 800 nm, at full-load	

ing control parts and non-lighting control parts, if any (millimetre)							
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-				
		Chromaticity coordi-	0,182				
		nates (x and y)	0,241				
Parameters for LED and OLED light sources:							
R9 colour rendering index va	lue 0	Survival factor	1,00				
the lumen maintenance factor	or 0,96						
Parameters for LED and OLE	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 sou replaces a fluorescent light source without integrated by last of a particular wattage.	ght	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;

