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			

Model identifier: 218531				
Type of light source:				
Lighting technology used:	LED	Non-directional or directional:	NDLS	
Light source cap-type	L\N\G			

Light source cap-type	L\N\G		
(or other electric interface)	Connection		
Mains or non-mains:	MLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti glara shioldi	No	Dimmahlar	No

Colour-turieable	e light source:	INO	Envelope:	=		
High luminance	light source:	No				
Anti-glare shield	l :	No	Dimmable:	No		
Product parameters						
Parameter		Value	Parameter	Value		
		General product p	arameters:			
<u> </u>	nption in on- 00 h), rounded st integer	12	Energy efficiency class	E		
indicating if it ro in a sphere (30	us flux (φuse), efers to the flux 50º), in a wide n a narrow cone	1 360 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	3 000		
On-mode pexpressed in W	ower (P _{on}),	12,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
	dby power (P _{net}) ssed in W and second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	80		
Outer	Height	100	Spectral power	See image		
dimensions	Width	100	distribution in the	in last page		
without	Depth	100				

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 ^(a)	-	If yes, equivalent power (W)	-
		Chromaticity	0,440
		coordinates (x and y)	0,403
Parameters for LED and OLED lig	ht sources:	•	
R9 colour rendering index value	15	Survival factor	1,00
the lumen maintenance factor	0,96		
Parameters for LED and OLED m	ains 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.	_(b)	If yes then replacement claim (W)	-
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9

(a)_{'-'} : not applicable;

(b)_{'-'} : not applicable;

