Product Information Sheet

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

Supplier's	s name or	trade mark	: V-TAC
------------	-----------	------------	---------

Supplier's address: V-TAC Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria

Model identifier: 212728

Lighting technology used:	LED	Non-directional or directional:	NDLS		
Light source cap-type	ADAPTER				
(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		
Due dont a conservations					

Product parameters

Froduct parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
_ ·	mption in on- 00 h), rounded st integer	5	Energy efficiency class	F		
dicating if it refe a sphere (360º)	s flux (фuse), in- ers to the flux in , in a wide cone arrow cone (90º)	550 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	2 792		
On-mode power (P _{on}), expressed in W		5,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	83		
Outer dimen-	Height	116	Spectral power dis-	See image		
sions without	Width	50	tribution in the	in last page		
separate con- trol gear, light- ing control	Depth	8 000	range 250 nm to 800 nm, at full-load			

parts and non- lighting con- trol parts, if any (millime- tre)				
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-	
		Chromaticity coordinates (x and y)	0,451 0,406	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	12	Survival factor	1,00	
the lumen maintenance factor	0,90			
Parameters for LED and OLED m	ains light sources:			
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.	_(b)	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;

