Product Information Sheet

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

sources	PELEGALED REGUL	-AITON (EU) 2019/20	015 with regard to ener	gy labelling of light	
Supplier's name or trade mark: V-TAC					
Supplier's address: V-TAC House, Kelpatrick Road, Slough, Berkshire, SL1 6BW, UK					
Model identifie	er: 2926				
Type of light so	urce:				
Lighting technology used:		LED	Non-directional or directional:	NDLS	
Light source cap-type		E14			
(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:	Yes	
Product parameters					
Parameter		Value	Parameter	Value	
		General product p		_	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		5	Energy efficiency class	F	
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		470 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 power (P _{on}), expressed in W		5,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,40	
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	80	
Outer dimen-	Height	110	Spectral power distribution in the	See image in last page	
sions without	Width	37			
separate con- trol gear, light- ing control	Depth	37	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)	0,439 0,400			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	5	Survival factor	1,00			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains 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;

