Product Information Sheet

separate con-

Depth

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

sources	LLLOAILD REGOL	ATION (LO) 2013/20	JIS With regard to energ	gy labelling of light		
Supplier's name	e or trade mark:	V-TAC				
Supplier's address: V-TAC Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria Model identifier: 218540						
Lighting technol	logy used:	LED	Non-directional or directional:	NDLS		
Light source cap (or other electri	• •	L/N connect line (accessory also have fast connnector)				
Mains or non-m	ains:	MLS	Connected light source (CLS):	No		
Colour-tuneable light source:		No	Envelope:	-		
High luminance	light source:	No				
Anti-glare shield:		No	Dimmable:	No		
		Product parar				
Parameter		Value	Parameter	Value		
		General product p				
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		12	Energy efficiency class	F		
dicating if it refe a sphere (360°)	s flux (фuse), in- ers to the flux in , in a wide cone errow cone (90º)	1 160 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	4 000		
On-mode power (P _{on}), expressed in W		12,0	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	80		
Outer dimensions without	Height Width	100 160	Spectral power distribution in the	See image in last page		

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trol gear, light- ing control parts and non- lighting con- trol parts, if any (millime- tre)		range 250 nm to 800 nm, at full-load				
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity coordi-	0,380			
		nates (x and y)	0,380			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	6	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.	_(b)	If yes then replace- ment claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4			

(a)'-': not applicable; (b)'-': not applicable;

