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 House, Kelpatrick Road, Slough, Berkshire, SL1 6BW, UK							
Model identifier: 218341							
Type of light so	urce:						
Lighting techno	logy used:	LED	Non-directional or directional:	NDLS			
Light source cap	• •	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		No					
Anti-glare shield	d:	No	Dimmable:	No			
Product parameters							
Parameter		Value	Parameter	Value			
	General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		12	Energy efficiency class	E			
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°)		1 350 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 dimen-	Height	160	Spectral power dis-	See image			
sions without	Width	108	tribution in the	in last page			
separate con-	Depth	130					

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	8	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;

