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: 5989									
						Type of light source:			
						Lighting technology used:	LED	Non-directional or directional:	DLS
						Light source cap-type (or other electric interface)	L/N connect line (accessory also have fast connnector)		
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						
Product parameters									
Parameter	Value	Parameter	Value						
General product parameters:									
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	10	Energy efficiency class	F						
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	800 in Wide cone (120°)	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	1 000						
On-mode power (P _{on}), expressed in W	10,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00						
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be	70						

set

Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if any	Height	112	Spectral power	See image	
	Width	110	distribution in the	in last page	
		22	range 250 nm to 800 nm, at full-load		
(millimetre)					
Claim of equiva	lent power ^(a)	-	If yes, equivalent power (W)	-	
			Chromaticity	0,310	
			coordinates (x and y)	0,340	
Parameters for	directional light	sources:			
Peak luminous	intensity (cd)	200	Beam angle in degrees, or the range of beam angles that can be set	110	
Parameters for	LED and OLED lig	ht sources:			
R9 colour rende	ering index value	24	Survival factor	1,00	
the lumen main	itenance factor	0,96			
Parameters for LED and OLED mains light sources:					
displacement fa	actor (cos φ1)	0,90	Colour consistency in McAdam ellipses	2	
•	an LED light s a fluorescent thout integrated cicular wattage.	_(b)	If yes then replacement claim (W)	-	
Flicker metric (F	Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9	

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

(b)'-': not applicable;

