Product Information Sheet

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

30urces				
Supplier's name or trade mark:	V-TAC			
Supplier's address: V-TAC House	e, Kelpatrick Road, S	lough, Berkshire, SL1 6E	BW, UK	
Model identifier: 211328				
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	
 Parameter	Product para	T	Value	
- raidilletei	General product p	Parameters:	value	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	3	Energy efficiency class	G	
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°)	110 in Nar- row cone (90°)	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	3,0	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	28	Spectral power dis-	See image	
sions without Width separate con-	80 230	tribution in the	in last page	

trol gear, lighting control parts and non-lighting control parts, if any (millimetre)		range 250 nm to 800 nm, at full-load		
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-	
		Chromaticity coordinates (x and y)	0,440 0,403	
Parameters for directional light sources:				
Peak luminous intensity (cd)	97	Beam angle in degrees, or the range of beam angles that can be set	70	
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.		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;

