Product Information Sheet

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

sources						
Supplier's name or trade mark: V-TAC Supplier's address: V-TAC House, Kelpatrick Road, Slough, Berkshire, SL1 6BW, UK						
						Model identifier: 959 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	50	Energy efficiency class	E			
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°)	6 000 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	6 400			
On-mode power (P _{on}), expressed in W	50,0	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 set	70			

Outer	Height	435	Spectral power	See image		
dimensions	Width	170	distribution in the range 250 nm to 800	in last page		
without				iii last page		
separate	Depth	63	nm, at full-load			
control gear,			,			
lighting						
control parts						
and non-						
lighting						
control parts,						
if any						
(millimetre)						
Claim of equiva	lent power ^(a)	-	If yes, equivalent power (W)	-		
			Chromaticity	0,321		
			coordinates (x and y)	0,350		
Parameters for directional light sources:						
Peak luminous i	ntensity (cd)	2 976	Beam angle in	110		
			degrees, or the			
			range of beam			
			angles that can be			
			set			
Parameters for LED and OLED light sources:						
R9 colour rendering index value		-33	Survival factor	1,00		
the lumen main	tenance factor	0,96				
Parameters for LED and OLED mains light sources:						
displacement fa	ctor (cos φ1)	0,95	Colour consistency in McAdam ellipses	2		
Claims that	an LED light	_(b)	If yes then	-		
source replaces	s a fluorescent		replacement claim			
_	hout integrated		(W)			
ballast of a part	icular wattage.					
Flicker metric (F	est LM)	1,0	Stroboscopic effect metric (SVM)	0,9		

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

(b)'-': not applicable;

