## **Product Information Sheet**

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

sources	sources						
Supplier's name or trade mark: V-TAC							
Supplier's address: V-TAC Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria							
Model identifie	r: 5953						
Type of light so	urce:						
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	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		30	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°)		2 550 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	4 000			
On-mode power (P <sub>on</sub> ), expressed in W		30,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00			
Networked standby power (P <sub>net</sub> ) 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	70			
Outer dimen-	Height	185	Spectral power dis-	See image			
sions without separate con-	Width	163	tribution in the	in last page			
Separate Con-	Depth	26					

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)	0,380 0,370
Parameters for directional	light sources:		
Peak luminous intensity (co	952	Beam angle in degrees, or the range of beam angles that can be set	110
Parameters for LED and OI	.ED light sources:		
R9 colour rendering index v	value -31	Survival factor	1,00
the lumen maintenance fac	ctor 0,96		
Parameters for LED and OI	.ED mains light sources:		
displacement factor (cos φ	1) 0,90	Colour consistency in McAdam ellipses	2
Claims that an LED light so replaces a fluorescent source without integrated last of a particular wattage	light bal-	If yes then replace- ment claim (W)	<del>-</del>
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9

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

