## **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 Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria

Model identifier: 5952

Lighting technology used:	LED	Non-directional or directional:	DLS		
Light source cap-type	L/N connect				
(or other electric interface)	line ( accessory				
	also have fast				
	connnector)		N.		
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	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	3 000		
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 second decimal	0,00		
Networked standby power (P <sub>net</sub> ) for CLS, expressed in W and rounded to the second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRIvalues that can be	70		

Outer	Height	185	Spectral power	See image		
dimensions	Width	163	distribution in the	in last page		
without separate control gear,	Depth	26	range 250 nm to 800 nm, at full-load			
lighting						
control parts and non-						
lighting						
control parts,						
if any						
(millimetre)			_			
Claim of equival	lent power <sup>(a)</sup>	<del>-</del>	If yes, equivalent power (W)	-		
			Chromaticity	0,440		
			coordinates (x and y)	0,400		
Parameters for directional light sources:						
Peak luminous i	ntensity (cd)	952	Beam angle in degrees, or the range of beam angles that can be set	110		
Parameters for	LED and OLED lig	ht sources:	set			
	ering index value	-35	Survival factor	1,00		
	_	0,96	Sul vival lactor	1,00		
Parameters for LED and OLED mains light sources:displacement factor (cos φ1)0,90Colour consistency1						
displacement la	ictor (cos ф1)	0,90	Colour consistency in McAdam ellipses	1		
source replaces	an LED light s a fluorescent hout integrated icular wattage.	_(b)	If yes then replacement claim (W)	<del>-</del>		
Flicker metric (P	st LM)	1,0	Stroboscopic effect metric (SVM)	0,9		

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

