## **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: 14551

rounded to the second decimal

Type of light source:	Type	of light	source:
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Lighting technology used:	LED	Non-directional or directional:	NDLS			
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:	Yes			
Product parameters						
Parameter	Value	Parameter	Value			
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	60	Energy efficiency class	G			
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	4 200 in Sphere (360°)	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	30006400			
On-mode power (P <sub>on</sub> ), expressed in W	60,0	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	-	Colour rendering index, rounded to	80			

the nearest integer, or the range of CRIvalues that can be

set

Outer	Height	565	Spectral power	See image		
dimensions	Width	75	distribution in the	in last page		
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	75	range 250 nm to 800 nm, at full-load			
Claim of equiva	lent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-		
			Chromaticity	0,373		
			coordinates (x and y)	0,369		
Parameters for LED and OLED light sources:						
R9 colour rende	ring index value	29	Survival factor	1,00		
the lumen maintenance factor		0,96				
Parameters for LED and OLED mains light sources:						
displacement fa	ctor (cos φ1)	0,97	Colour consistency in McAdam ellipses	4		
source replaces	an LED light s a fluorescent hout integrated icular 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;

