## **Product Information Sheet**

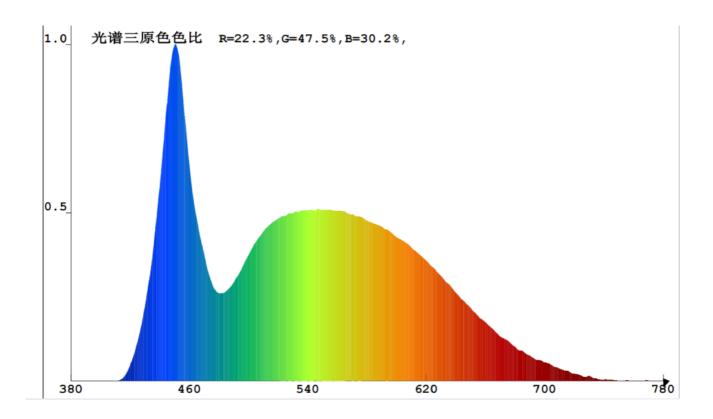
COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

sources		2 11 011 (20) 2013/2	OIS With regard to energ	By labelling of light		
Supplier's name	e or trade mark:	V-TAC				
Supplier's address: V-TAC House, Kelpatrick Road, Slough, Berkshire, SL1 6BW, UK  Model identifier: 23443						
Lighting techno	logy used:	LED	Non-directional or directional:	DLS		
Light source cap-type (or other electric interface)		L/N/G Con- nection				
Mains or non-m	nains:	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		I		
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		100	Energy efficiency class	F		
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°)		8 700 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	6 500		
On-mode power (P <sub>on</sub> ), ex- pressed in W		100,0	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	243	Spectral power dis-	See image		
sions without separate con- trol gear, light- ing control	Width Depth	254 40	tribution in the range 250 nm to 800 nm, at full-load	in last page		

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-			
		Chromaticity coordinates (x and y)	0,313 0,337			
Parameters for directional light sources:						
Peak luminous intensity (cd)	3 700	Beam angle in degrees, or the range of beam angles that can be set	115			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	0	Survival factor	1,00			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,90	Colour consistency in McAdam ellipses	6			
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	If yes then replace- ment claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	1,0			

(a)<sub>'-</sub>' : not applicable;

(b)<sub>'-'</sub> : not applicable;



## Model placed on the Union market from 30/11/2023



**EPREL registration number:** 1859963 https://eprel.ec.europa.eu/qr/18

59963

Supplier: V-TAC Europe Ltd (Manufacturer) Website: www.v-tac.eu

**Customer care service:** 

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