# **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: 5988

## Type of light source:

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)		
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

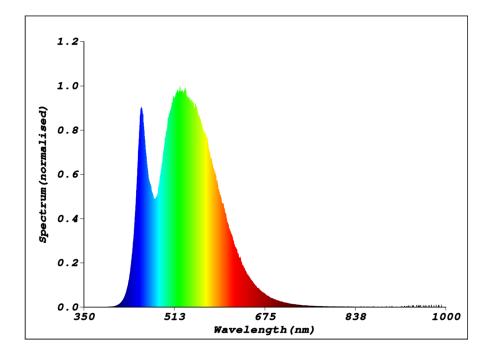
## **Product parameters**

Parameter		Value	Parameter	Value		
General product parameters:						
	nption in on- 00 h), rounded st integer	10	Energy efficiency class	F		
dicating if it refe a sphere (360°)	s flux (фuse), in- ers to the flux in , in a wide cone nrrow cone (90º)	800 in Wide cone (120°)	Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to the nearest 100 K, that can be set	6 800		
On-mode pow pressed in W	ver (P <sub>on</sub> ), ex-	10,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00		
(P <sub>net</sub> ) for CLS, e	andby power expressed in W the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	70		
Outer dimen-	Height	112	Spectral power dis-	See image		
sions without	Width	110	tribution in the	in last page		
separate con-	Depth	22				

trol gear, light- ing control parts and non- lighting con- trol parts, if any (millime- tre)		range 250 nm to 800 nm, at full-load	
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-
		Chromaticity coordi- nates (x and y)	0,380 0,380
Parameters for directional light	sources:		
Peak luminous intensity (cd)	200	Beam angle in de- grees, or the range of beam angles that can be set	110
Parameters for LED and OLED li	ght sources:	, , , , , , , , , , , , , , , , , , ,	
R9 colour rendering index value	-100	Survival factor	1,00
the lumen maintenance factor	0,96		
Parameters for LED and OLED n	nains 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 bal- last of a particular wattage.		If yes then replace- ment claim (W)	-
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9

(a)'-' : not applicable;

(b)'\_-' : not applicable;



Model placed on the Union market from 01/09/2021



# **EPREL registration number:** 954995

**Supplier:** V-TAC Europe Ltd (Importer)

#### **Customer care service:**

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