Product Information Sheet

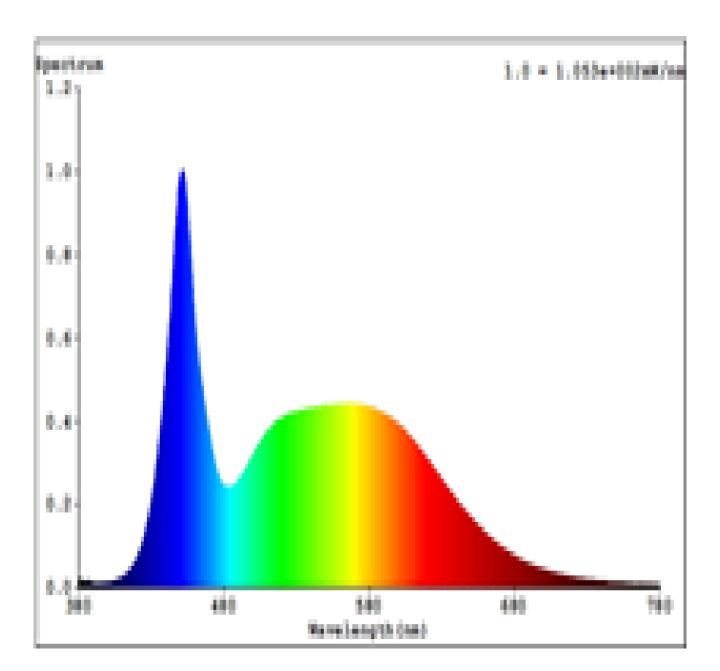
COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

30dice3					
Supplier's name	or trade mark:	V-TAC			
Supplier's addre	ess: V-TAC Europ	e Ltd, bul. Rozhen 4	1, Sofia, Bulgaria		
Model identifie	r : 749				
Type of light so	urce:				
Lighting technol	logy used:	LED	Non-directional or directional:	DLS	
Light source cap (or other electri	• •	L/N connect line (accessory also have fast connnector)			
Mains or non-m	ains:	MLS	Connected light source (CLS):	No	
Colour-tuneable light source:		No	Envelope:	-	
High luminance light source:		No			
Anti-glare shield	<u>d:</u>	No .	Dimmable:	No	
Product parameters					
Parameter		Value General product p	Parameter	Value	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		45	Energy efficiency class	E	
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°)		5 400 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	6 400	
On-mode power (P _{on}), expressed in W		45,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00	
Networked standby power (P _{net}) 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	80	
Outer dimen-	Height	1 200	Spectral power dis-	See image	
sions without separate con-	Width	600	tribution in the	in last page	
separate con-	Depth	14			

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)	0,310 0,330
Parameters for directional light	t sources:		
Peak luminous intensity (cd)	1 400	Beam angle in degrees, or the range of beam angles that can be set	120
Parameters for LED and OLED	ight sources:	, , , , , , , , , , , , , , , , , , ,	
R9 colour rendering index value	9	Survival factor	1,00
the lumen maintenance factor	0,96		
Parameters for LED and OLED r	nains light sources:		
displacement factor (cos φ1)	0,95	Colour consistency in McAdam ellipses	3
Claims that an LED light source replaces a fluorescent light source without integrated ballast 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: 953920 https://eprel.ec.europa.eu/qr/953920

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

Customer care service:

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