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
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Supplier's address: V-TAC Europe Ltd., bul. Rozhen 41, Sofia, BG

Model identifier: 8049

Type of light source:

Lighting technology used:	LED	Non-directional or	NDLS		
		directional:			
Light source cap-type	L/N CON-				
(or other electric interface)	NECTION				
Mains or non-mains:	MLS	Connected light	No		
		source (CLS):			
Colour-tuneable light source:	No	Envelope:	-		
High luminance light source:	No				
Anti-glare shield:	No	Dimmable:	No		
Product parameters					

Product parameters

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Parameter		Value	Parameter	Value			
	General product parameters:						
<u> </u>	nption in on- 00 h), rounded st integer	40	Energy efficiency class	Е			
dicating if it refe a sphere (360º)	s flux (фuse), in- ers to the flux in , in a wide cone errow cone (90º)	4 800 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	6 500			
On-mode pow pressed in W	ver (P _{on}), ex-	40,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	-			
(P _{net}) for CLS, 6	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	80			
Outer dimensions without	Height Width	24 75	Spectral power distribution in the	See image in last page			
separate con- trol gear, light- ing control	Depth	1 200	range 250 nm to 800 nm, at full-load				

parts and non- lighting con- trol parts, if any (millime-					
tre) Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-		
		Chromaticity coordinates (x and y)	0,380 0,380		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	8	Survival factor	0,90		
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)	0,9		

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

