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: 13929

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Tyna	Ot.	lioht	sour	CD.
IVDC	O.	IIGIIL	30ui	LC.

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	: No		
		source (CLS):			
Colour-tuneable light source:	No	Envelope:	-		
High luminance light source:	No				
Anti-glare shield:	No	Dimmable:	No		
Product parameters					
Parameter	Value	Parameter	Value		

Product parameters						
Parameter	Value	Parameter	Value			
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	25	Energy efficiency class	Е			
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°)	2 500 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	3 000			
On-mode power (P _{on}), expressed in W	25,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00			
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	80			

Outer	Height	300	Spectral power	See image			
dimensions	Width	50	distribution in the	in last page			
without separate control gear, lighting control parts and non- lighting control parts, if any	Depth	50	range 250 nm to 800 nm, at full-load				
(millimetre) Claim of equivalent power ^(a)		_	If yes, equivalent power (W)	-			
			Chromaticity	0,433			
			coordinates (x and y)	0,396			
Parameters for	directional light s	sources:	1				
Peak luminous intensity (cd)		807	Beam angle in degrees, or the range of beam angles that can be set	110			
Parameters for	Parameters for LED and OLED light sources:						
R9 colour rendering index value		16	Survival factor	1,00			
the lumen maintenance factor		0,96					
Parameters for	LED and OLED ma	ains light sources:					
displacement factor (cos φ1)		0,96	Colour consistency in McAdam ellipses	4			
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.		_(b)	If yes then replacement claim (W)	-			
Flicker metric (P	est LM)	1,0	Stroboscopic effect metric (SVM)	0,9			

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

