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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Model identifier:	212166			

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

Type	of light	source:
IVDC	OI HEIL	Jource.

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	+ve and -ve (because strips are DC voltage and have black and red wires)		
Mains or non-mains:	NMLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	Only with specific dimmers

Product parameters

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Parameter	Value	Parameter	Value		
General product parameters:					
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	20	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°)	2 000 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 power (P _{on}), expressed in W	20,0	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-	80		

			values that can be set			
Outer	Height	4 Spectral power	Spectral power distribution in the range 250 nm to 800 nm, at full-load		1	See image
dimensions	Width	10		in last page		
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	500		range 250 nm to 800		
Claim of equivalent power ^(a)		-	If yes, equivalent power (W)	-		
			Chromaticity	0,312		
			coordinates (x and y)	0,338		
Parameters for LED and OLED light sources:						
R9 colour rende	R9 colour rendering index value 4			1,00		
the lumen maintenance factor		0,96				

(a)_{'-}' : not applicable;

(b)_{'-'} : not applicable;

