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: 3918

Type	of	light	source:
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Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	L/N connect 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 para	meters	
Parameter	Value	Parameter	Value
	General product p	arameters:	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	10	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°)	950 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	4 000
On-mode power (P _{on}), expressed in W	10,0	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,	80

or the range of CRIvalues that can be

Outer	Height	54	Spectral power	See image			
dimensions	Width	650	distribution in the	in last page			
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	65	range 250 nm to 800 nm, at full-load				
Claim of equival	ent power ^(a)	-	If yes, equivalent power (W)	-			
			Chromaticity	0,378			
			coordinates (x and y)	0,379			
Parameters for	Parameters for LED and OLED light sources:						
R9 colour rendering index value		6	Survival factor	1,00			
the lumen maintenance factor		0,96					
Parameters for LED and OLED mains light sources:							
displacement fa	ctor (cos φ1)	0,55	Colour consistency in McAdam ellipses	4			
source replaces	an LED light s a fluorescent hout integrated icular wattage.	_(b)	If yes then replacement claim (W)	-			
Flicker metric (P	st LM)	1,0	Stroboscopic effect metric (SVM)	0,9			

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

