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: 8534

Τv	pe	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 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	18	Energy efficiency class	F			
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	1 800 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	4 000			
On-mode power (P _{on}), expressed in W	18,0	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	42	Spectral power	See image			
dimensions	Width	600	distribution in the	in last page			
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	100	range 250 nm to 800 nm, at full-load				
Claim of equivalent power ^(a)		-	If yes, equivalent power (W)	-			
			Chromaticity	0,378			
			coordinates (x and y)	0,379			
Parameters for	LED and OLED lig	ht sources:					
R9 colour rendering index value		3	Survival factor	1,00			
the lumen maintenance factor		0,96					
Parameters for	Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)		0,51	Colour consistency in McAdam ellipses	5			
	_	_(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;

