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: 3984

Type of light source:	Type	of light	source:
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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 source (CLS):	No			
Colour-tuneable light source:	No	Envelope:	-			
High luminance light source:	No					
Anti-glare shield:	No	Dimmable:	No			
	Product parar	neters				
Parameter	Value	Parameter	Value			
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	8	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°)	600 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	8,0	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	45	Spectral power	See image
dimensions	Width	455	distribution in the	in last page
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	190	range 250 nm to 800 nm, at full-load	
Claim of equival	lent power ^(a)	-	If yes, equivalent power (W)	-
			Chromaticity	0,444
			coordinates (x and y)	0,406
Parameters for	directional light s	ources:		
Peak luminous i	ntensity (cd)	191	Beam angle in degrees, or the range of beam angles that can be set	120
Parameters for	LED and OLED lig	ht sources:	1	
R9 colour rendering index value		17	Survival factor	1,00
the lumen main	tenance factor	0,96		
Parameters for	LED and OLED ma	ains light sources:	•	
displacement fa	ctor (cos φ1)	0,49	Colour consistency in McAdam ellipses	2
source replaces	an LED light s a fluorescent hout integrated icular wattage.	_(b)	If yes then replacement claim (W)	-
Flicker metric (P	est LM)	0,1	Stroboscopic effect metric (SVM)	0,1

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

