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: 3989

Type	of	light	source:
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Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	L/N connect	directional.	
(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:	Yes
	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	92	Energy efficiency class	G
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°)	6 500 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	3 000
On-mode power (P _{on}), expressed in W	92,0	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	80

Outer	Height	1 200	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	600	range 250 nm to 800 nm, at full-load				
Claim of equivalent power ^(a)		-	If yes, equivalent power (W)	-			
			Chromaticity	0,439			
			coordinates (x and y)	0,405			
Parameters for	LED and OLED lig	ht sources:					
R9 colour rendering index value		9	Survival factor	1,00			
the lumen maintenance factor		0,96					
Parameters for	Parameters for LED and OLED mains light sources:						
displacement fa	ctor (cos φ1)	0,98	Colour consistency in McAdam ellipses	1			
source replaces	an LED light s a fluorescent hout integrated icular wattage.	_(b)	If yes then replacement claim (W)	-			
Flicker metric (P	Pst LM)	0,0	Stroboscopic effect metric (SVM)	0,7			

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

