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: 985

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	No
		source (CLS):	
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 p	arameters:	
Energy consumption in on-	4	Energy efficiency	F
mode (kWh/1000 h), rounded		class	
up to the nearest integer			
Useful luminous flux (фuse),	320 in Narrow	Correlated colour	5 700
indicating if it refers to the flux	cone (90°)	temperature,	
in a sphere (360º), in a wide		rounded to the	
cone (120º) or in a narrow cone		nearest 100 K,	
(90º)		or the range of	
		correlated colour	
		temperatures, rounded to the	
		nearest 100 K, that	
		can be set	
On-mode power (P _{on}),	4,0	Standby power (P _{sb}),	0,00
expressed in W	,-	expressed in W	-,
·		and rounded to the	
		second decimal	
Networked standby power (P _{net})	-	Colour rendering	90
for CLS, expressed in W and		index, rounded to	
rounded to the second decimal		the nearest integer,	
		or the range of CRI-	
		values that can be	
		set	

Outer	Height	55	Spectral power	See image
dimensions	Width	55	distribution in the	in last page
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	47	range 250 nm to 800 nm, at full-load	
Claim of equival	lent power ^(a)	-	If yes, equivalent power (W)	-
			Chromaticity	0,322
			coordinates (x and y)	0,332
Parameters for	directional light s	ources:		
Peak luminous i	ntensity (cd)	881	Beam angle in degrees, or the range of beam angles that can be set	38
Parameters for	LED and OLED lig	ht sources:		
R9 colour rendering index value		81	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)	0,46	Colour consistency in McAdam ellipses	5
source replaces	an LED light s a fluorescent hout integrated icular wattage.	_(b)	If yes then replacement claim (W)	-
Flicker metric (P	st LM)	0,2	Stroboscopic effect metric (SVM)	0,1

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

