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: 4833

Type of light source:	Type	of light	source:
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Type of light source.						
Lighting technology used:	LED	Non-directional or directional:	NDLS			
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 para	meters				
Parameter	Value	Parameter	Value			
General product parameters:						
Energy consumption in on-	22	Energy efficiency	F			
mode (kWh/1000 h), rounded		class				
up to the nearest integer						
Useful luminous flux (фuse),	2 200 in	Correlated colour	6 000			
indicating if it refers to the flux	Sphere (360°)	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}),	22,0	Standby power (P _{sb}),	0,00			
expressed in W	,	expressed in W	2,00			
		and rounded to the				
		second decimal				
Networked standby power (P _{net})	-	Colour rendering	80			
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	20	Spectral power	See image
dimensions	Width	240	distribution in the	in last page
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	240	range 250 nm to 800 nm, at full-load	
Claim of equival	ent power ^(a)	-	If yes, equivalent power (W)	-
			Chromaticity	0,314
			coordinates (x and y)	0,335
Parameters for	LED and OLED lig	ht sources:		
R9 colour rende	ring index value	5	Survival factor	1,00
the lumen maintenance factor		0,96		
Parameters for	LED and OLED ma	ains light sources:		
displacement fa	ctor (cos φ1)	0,90	Colour consistency in McAdam ellipses	6
Claims that source replaces light source wit ballast of a part	hout integrated	_(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;

