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: 1497

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Lighting technology used:	LED	Non-directional or directional:	NDLS					
Light source cap-type	L/N/G connect							
(or other electric interface)	line (accessory							
	also have fast							
	connnector)							
Mains or non-mains:	MLS	Connected light	Yes					
		source (CLS):						
Colour-tuneable light source:	No	Envelope:	-					
High luminance light source:	No							
Anti-glare shield:	No	Dimmable:	Yes					
Product parameters								
Parameter	Value	Parameter	Value					
General product parameters:								
Energy consumption in on-	40	Energy efficiency	G					
mode (kWh/1000 h), rounded		class						
up to the nearest integer								
Useful luminous flux (фuse),	2 800 in Wide	Correlated colour	30006400					
indicating if it refers to the flux	cone (120°)	temperature,						
in a sphere (360°), in a wide cone (120°) or in a narrow cone		rounded to the nearest 100 K,						
(90º)		or the range of						
(30)		correlated colour						
		temperatures,						
		rounded to the						
		nearest 100 K, that						
		can be set						
On-mode power (P _{on}),	40,0	Standby power (P _{sb}),	0,10					
expressed in W		expressed in W						
		and rounded to the						
		second decimal						
Networked standby power (P _{net})	0,10	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						
		values that tall be						

set

Outer	Height	70	Spectral power	See image
dimensions	Width	467	distribution in the	in last page
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	467	range 250 nm to 800 nm, at full-load	
Claim of equivalent power ^(a)		-	If yes, equivalent power (W)	-
			Chromaticity	0,373
			coordinates (x and y)	0,370
Parameters for	LED and OLED lig	ht sources:		
R9 colour rende	ring index value	25	Survival factor	1,00
the lumen maintenance factor		0,96		
Parameters for	LED and OLED ma	ains light sources:		
displacement factor (cos φ1)		0,97	Colour consistency in McAdam ellipses	4
Claims that source replaces light source wit ballast of a parti	hout integrated	_(b)	If yes then replacement claim (W)	-
Flicker metric (Pst LM)		1,0	Stroboscopic effect metric (SVM)	0,9

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

