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: 3982

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 parameters					
Parameter	Value	Parameter	Value		
General product parameters:					
Energy consumption in on-	12	Energy efficiency	F		
mode (kWh/1000 h), rounded		class			
up to the nearest integer					
Useful luminous flux (фиѕе),	900 in Wide	Correlated colour	3 000		
indicating if it refers to the flux	cone (120°)	temperature,			
in a sphere (360°), in a wide		rounded to the			
cone (120º) or in a narrow cone		nearest 100 K,			
(90⁰)		or the range of correlated colour			
		temperatures,			
		rounded to the			
		nearest 100 K, that			
		can be set			
On-mode power (P _{on}),	12,0	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	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			

Outer	Height	55	Spectral power	See image		
dimensions	Width	640	distribution in the	in last page		
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	185	range 250 nm to 800 nm, at full-load			
Claim of equival	lent power ^(a)	-	If yes, equivalent power (W)	-		
			Chromaticity	0,442		
			coordinates (x and y)	0,401		
Parameters for	directional light s	sources:				
Peak luminous i	ntensity (cd)	286	Beam angle in degrees, or the range of beam angles that can be set	120		
Parameters for LED and OLED light sources:						
R9 colour rende	ring index value	11	Survival factor	1,00		
the lumen main	tenance factor	0,96				
Parameters for LED and OLED mains light sources:						
displacement fa	ctor (cos φ1)	0,53	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;

