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: 712

Type of light source	e:	:	
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Lighting technology used:	LED	Non-directional or directional:	NDLS				
Light source cap-type (or other electric interface)	L/N connect 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:	No				
Product parameters							
Parameter	Value	Parameter	Value				
General product parameters:							
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	12	Energy efficiency class	G				
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	1 000 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	12,0	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				

set

Outer	Height	170	Spectral power	See image			
dimensions	Width	170	distribution in the	in last page			
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	12	range 250 nm to 800 nm, at full-load				
Claim of equival	ent power ^(a)	-	If yes, equivalent power (W)	-			
			Chromaticity	0,450			
			coordinates (x and y)	0,400			
Parameters for LED and OLED light sources:							
R9 colour rende	ring index value	14	Survival factor	1,00			
the lumen main	tenance factor	0,96					
Parameters for	Parameters for LED and OLED mains light sources:						
displacement fa	ctor (cos φ1)	0,50	Colour consistency in McAdam ellipses	6			
Claims that source replaces light source wit ballast of a parti	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;

