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: 1311

Lighting technology used:	LED	Non-directional or directional:	NDLS		
Light source cap-type (or other electric interface)	L/N/G 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	8	Energy efficiency class	G		
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	560 in Wide cone (120°)	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	8,0	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	70		

Outer	Height	55	Spectral power	See image		
	Width	190	distribution in the	in last page		
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	100	range 250 nm to 800 nm, at full-load			
Claim of equival	ent power ^(a)	-	If yes, equivalent power (W)	-		
			Chromaticity	0,433		
			coordinates (x and y)	0,402		
Parameters for LED and OLED light sources:						
R9 colour rende	ring index value	-10	Survival factor	1,00		
the lumen main	tenance factor	0,96				
Parameters for LED and OLED mains light sources:						
displacement fa	ctor (cos φ1)	0,44	Colour consistency in McAdam ellipses	1		
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)	0,1	Stroboscopic effect metric (SVM)	0,0		

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

