Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

sources		27.11011 (20) 2013/2	ors with regard to energ	By 100011111B 01 11B110		
Supplier's nam	e or trade mark:	V-TAC				
Supplier's address: V-TAC Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria						
Model identifie	er: 1407					
Type of light so	ource:					
Lighting techno	ology used:	LED	Non-directional or directional:	NDLS		
Light source cap-type (or other electric interface)		L/N Connection				
Mains or non-mains:		MLS	Connected light source (CLS):	No		
Colour-tuneabl	e light source:	No	Envelope:	-		
High luminance light source:		No				
Anti-glare shield:		No	Dimmable:	No		
		Product para	meters			
Parameter		Value	Parameter	Value		
		General product p				
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		3	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°)		210 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	4 000		
On-mode power (P _{on}), expressed in W		3,0	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 set	80		
Outer	Height	154	Spectral power	See image		
dimensions	Width	151	distribution in the	in last page		
without	Depth	72		Page 1		

separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)		range 250 nm to 800 nm, at full-load				
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity	0,378			
		coordinates (x and y)	0,379			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	15	Survival factor	1,00			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,50	Colour consistency in McAdam ellipses	6			
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(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;

