Product Information Sheet

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

sources	LLEGATED REGOL	-A11014 (L0) 2013/2	015 with regard to energ	gy labelling of light			
Supplier's name	or trade mark:	V-TAC					
Supplier's address: V-TAC Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria							
Model identifie	r: 8287						
Type of light so	urce:						
Lighting technol	logy used:	LED	Non-directional or directional:	NDLS			
Light source cap (or other electri	• •	L/N/G Connection					
Mains or non-m	iains:	MLS	Connected light source (CLS):	No			
Colour-tuneable light source:		No	Envelope:	-			
High luminance light source:		No					
Anti-glare shield:		No	Dimmable:	No			
		Product para		T			
Parameter		Value	Parameter	Value			
		General product p		_			
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		6	Energy efficiency class	F			
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°)		660 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		6,0	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	54	Spectral power	See image			
dimensions	Width	110	distribution in the	in last page			
without	Depth	97		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)	0,372			
Parameters for LED and OLED light sources:							
R9 colour rendering index value		12	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;

