Product Information Sheet

separate con-

Depth

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

sources		, , ,		<i>.</i> , <i>.</i>							
Supplier's name or trade mark: V-TAC Supplier's address: V-TAC Europe Ltd., bul. Rozhen 41, Sofia, BG Model identifier: 6787											
							Type of light so	urce:			
							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-m	ains:	MLS	Connected light source (CLS):	No							
Colour-tuneable High luminance Anti-glare shield	light source:	No No No	Envelope: Dimmable:	- No							
And glare since	··	Product parai		140							
Parameter		Value .	Parameter	Value							
		General product p	arameters:								
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		12	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°)		1 200 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 sec- ond decimal	0,00							
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80							
Outer dimensions without	Height Width	160 60	Spectral power distribution in the	See image in last page							

160

trol 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 coordi-	0,440			
		nates (x and y)	0,403			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	5	Survival factor	1,00			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,70	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 replace- ment claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4			

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

