Product Information Sheet

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

sources	ELEGATED REGUL	-ATION (EU) 2019/20	015 with regard to energ	gy labelling of light
Supplier's name	e or trade mark:	V-TAC		
Supplier's addre	ess: V-TAC Europ	e Ltd, bul. Rozhen 4	1, Sofia, Bulgaria	
Model identifie	r: 218296			
Type of light so	urce:			
Lighting technol	logy used:	LED	Non-directional or directional:	NDLS
Light source cap-type		L/N/G		
(or other electric interface)		Connection		
Mains or non-m	nains:	MLS	Connected light source (CLS):	No
Colour-tuneable light source:		No	Envelope:	-
High luminance light source:		No		
Anti-glare shield	d:	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		6	Energy efficiency class	E
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°)		476 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		4,0	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	200	Spectral power	See image
dimensions	Width	90	distribution in the	in last page
without	Depth	90		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	0,380			
			coordinates (x and y)	0,380			
Parameters for LED and OLED light sources:							
R9 colour rendering index value		16	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;

