Product Information Sheet

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

sources		(_ 0 , _ 0 _ 0 , _	ors with regard to energ	B) 1000 1.0
Supplier's nam	e or trade mark:	V-TAC		
Supplier's add	ress: V-TAC House	e, Kelpatrick Road, S	Slough, Berkshire, SL1 6E	BW, UK
Model identific	er: 2143441			
Type of light so	ource:			
Lighting techno	ology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)		E27		
Mains or non-mains:		MLS	Connected light source (CLS):	No
Colour-tuneabl	e light source:	No	Envelope:	-
High luminance	e light source:	No		
Anti-glare shiel	d:	No	Dimmable:	No
Product parameters				
Parameter		Value	Parameter	Value
		General product p	parameters:	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		5	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°)		470 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	6 500
On-mode power (P _{on}), expressed in W		5,0	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	100	Spectral power	See image
dimensions without	Width	37	distribution in the	in last page
	Depth	100		

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)	Yes	If yes, equivalent power (W)	40			
		Chromaticity	0,310			
		coordinates (x and y)	0,333			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	8	Survival factor	1,00			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,46	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)	0,9	Stroboscopic effect metric (SVM)	0,8			

(a)_{'-'} : not applicable;

(b)_{'-'} : not applicable;

