Product Information Sheet

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

Supplier's name or trade mark: V-TAC						
Supplier's address: V-TAC House, Kelpatrick Road, Slough, Berkshire, SL1 6BW, UK Model identifier: 2120045						
Lighting technology used:	LED	Non-directional or directional:	NDLS			
Light source cap-type	E14					
(or other electric interface)						
Mains or non-mains:	MLS	Connected light source (CLS):	No			
Colour-tuneable light source:	No	Envelope:	-			
High luminance light source:	No					
Anti-glare shield:	No	Dimmable:	Yes			
Product parameters						
Parameter	Value	Parameter	Value			
	General product p	arameters:				
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°)	470 in Sphere (360°)	Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temper-	3 000			

			range of correlated colour temperatures, rounded to the nearest 100 K, that can be set	
On-mode pow pressed in W	ver (P _{on}), ex-	6,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,50
(P _{net}) for CLS, 6	tandby power expressed in W the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80
Outer dimen-	Height	110	Spectral power dis-	See image
sions without	Width	37	tribution in the	in last page
separate con- trol gear, light- ing control	Depth	37	range 250 nm to 800 nm, at full-load	
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parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	40			
		Chromaticity coordi-	0,443			
		nates (x and y)	0,402			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	1	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 replace- ment claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9			

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

