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					
Type of light source:					
Lighting technology used:	LED	Non-directional or directional:	NDLS		
Light source cap-type (or other electric interface)	E27				

Mains or non-mains: MLS Connected source (CLS): No Colour-tuneable light source: No Envelope: High luminance light source: No Dimmable: No

High luminance light source:	No			
Anti-glare shield:	No	Dimmable:	No	
Product parameters				
Parameter	Value	Parameter	Value	
General product parameters:				
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	18	Energy efficiency class	D	
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	2 520 in Sphere (360°)	Correlated colour temperature, rounded to the nearest 100 K, or the	3 000	

up to the neare	st integer			
dicating if it refe a sphere (360º)	s flux (фuse), in- ers to the flux in , in a wide cone arrow cone (90º)	2 520 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 pow pressed in W	ver (P _{on}), ex-	18,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00
(P _{net}) for CLS, 6	andby power expressed in W the second dec-	-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	80
Outer dimen-	Height	138	Spectral power dis-	See image
sions without	Width	95	tribution in the	in last page
separate con- trol gear, light- ing control	Depth	95	range 250 nm to 800 nm, at full-load	

parts and non- lighting con- trol parts, if any (millime- tre)				
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	150	
		Chromaticity coordinates (x and y)	0,435 0,402	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	0	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)	0,9	

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

