Product Information Sheet

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

sources		2 6 (2 6 / 2 6 2 3 / 2	.013 With regard to energ	87 .a.c8 c8							
Supplier's name or trade mark: V-TAC Supplier's address: V-TAC House, Kelpatrick Road, Slough, Berkshire, SL1 6BW, UK Model identifier: 20481											
							Type of light so	urce:			
							Lighting technology used:		LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)		L/N/G									
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	<u> </u>								
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		100	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°)		14 000 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		100,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,50							
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	70							
Outer dimen-	Height	156	Spectral power dis-	See image							
sions without separate con- trol gear, light- ing control	Width Depth	233 233	tribution in the range 250 nm to 800 nm, at full-load	in last page							

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity coordinates (x and y)	0,318 0,351			
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)	0,90	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;

