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 Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria

Type	of	light	source:
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Lighting technology used:	LED	Non-directional or directional:	NDLS		
Light source cap-type	Leads				
(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:	No		
Product parameters					
Parameter	Value	Parameter	Value		
	General product	parameters:			
Energy consumption in mode (kWh/1000 h), round up to the nearest integer		Energy efficiency class	E		
Useful luminous flux (фuse), dicating if it refers to the flu a sphere (360º), in a wide co (120º) or in a narrow cone (9	x 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 or 5 700		
On-mode power (P _{on}), pressed in W	ex- 30,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
Networked standby por (P _{net}) for CLS, expressed in and rounded to the second coimal	W	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80		
Outer dimen- Height	200	Spectral power dis-	See image		
sions without Width	590	tribution in the	in last page		
separate control Depth ing control	590	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)	-	If yes, equivalent power (W)	-			
		Chromaticity coordi-	0,375			
		nates (x and y)	0,375			
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 m	rameters 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;

