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

Model identifier: 21653

Type of light source:

High luminance light source:	NO		-
Colour-tuneable light source:	No	source (CLS): Envelope:	
Mains or non-mains:	MLS	Connected light	No
(or other electric interface)			
Light source cap-type	G13		
Lighting technology used:	LED	Non-directional or directional:	NDLS

				I			
Parameter		Value	Parameter	Value			
General product parameters:							
0,	mption in on- 000 h), rounded est integer	18	Energy efficiency class	F			
indicating if it i in a sphere (3	us flux (фuse), refers to the flux 860º), in a wide in a narrow cone	1 850 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 expressed in W	power (P _{on}),	18,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00			
for CLS, expre	ndby power (P _{net}) essed in W and second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80			
Outer dimensions without	Height	28	Spectral power	See image			
	Width	28	distribution in the	in last page			
	Depth	1 200					
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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)	-	If yes, equivalent power (W)	-			
		Chromaticity coordinates (x and y)	0,460 0,410			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	6	Survival factor	1,00			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,57	Colour consistency in McAdam ellipses	2			
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)	1,0	Stroboscopic effect metric (SVM)	0,9			

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

(b)'-' : not applicable;

