Product Information Sheet

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

Supplier's	s name or	trade mark	: V-TAC
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Supplier's address: V-TAC Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria

Model identifier: 5995

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	L/N/G leads		
(or other electric interface)			
Mains or non-mains:	MLS	Connected light source (CLS):	No
Colour-tuneable light source:	Yes	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	Only with spe- cific dimmers

Product parameters

Product parameters							
Parameter		Value	Parameter	Value			
	General product parameters:						
<u> </u>	mption in on- 00 h), rounded st integer	30	Energy efficiency class	G			
dicating if it refe a sphere (360º)	s flux (фuse), ineers to the flux in, in a wide cone arrow cone (90º)	140 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	100010000			
On-mode pow pressed in W	ver (P _{on}), ex-	30,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00			
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	50			
Outer dimen-	Height	163	Spectral power dis-	See image			
sions without	Width	185	tribution in the	in last page			
separate control gear, light-	Depth	26	range 250 nm to 800 nm, at full-load				

ing control parts and non-lighting control parts, if any (millimetre)					
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-		
		Chromaticity coordi-	0,182		
		nates (x and y)	0,241		
Parameters for LED and OLED light sources:					
R9 colour rendering index va	lue 0	Survival factor	1,00		
the lumen maintenance factor	or 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 sou replaces a fluorescent light source without integrated by last of a particular wattage.	ght	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;

