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: 2929

Type of light source:

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:	Yes

Parameter		Value	Parameter	Value			
General product parameters:							
	nption in on- 00 h), rounded st integer	5	Energy efficiency class	F			
dicating if it refe a sphere (360°)	s flux (φuse), in- ers to the flux in , in a wide cone rrow cone (90º)	470 in Sphere (360°)	Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to the nearest 100 K, that can be set	4 000			
On-mode pow pressed in W	ver (P _{on}), ex-	5,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,40			
(P _{net}) for CLS, e	andby power expressed in W the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80			
Outer dimen-	Height	110	Spectral power dis-	See image			
sions without	Width	37	tribution in the	in last page			
separate con- trol gear, light- ing control	Depth	37	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- nates (x and y)	0,382 0,382			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	4	Survival factor	1,00			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,50	Colour consistency in McAdam ellipses	6			
Claims that an LED light source replaces a fluorescent light source without integrated bal- last 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;

