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: 2859

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS		
Light source cap-type	E14				
(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					

Froduct parameters					
	Value	Parameter	Value		
General product parameters:					
00 h), rounded	6	Energy efficiency class	F		
ers to the flux in , in a wide cone	600 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	2 700		
ver (P _{on}), ex-	6,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
expressed in W	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80		
Height	100	Spectral power dis-	See image		
Width Depth	37 37	tribution in the range 250 nm to 800 nm, at full-load	in last page		
	tandby power expressed in W the second dec- Height Width	ValueGeneral product pmption in on- 00 h), rounded st integer6s flux (фuse), in- ers to the flux in , in a wide cone arrow cone (90°)600 in Sphere (360°)ver (Pon), ex- expressed in W the second dec-6,0Height100 37	ValueParameterGeneral product parameters:mption in on- 00 h), rounded st integer6Energy efficiency classs flux (\$\phiuse\$), in- ers to the flux in , in a wide cone arrow cone (90°)600 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, or the range of correlat- ed colour temper- atures, rounded to the sectver (P_on), ex-6,0Standby power (P_{sb}), expressed in W and rounded to the sec- ond decimaltandby power expressed in W the second decColour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be setHeight100Spectral power dis- tribution in the range 250 nm to 800		

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)	0,441 0,400		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	14	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;

