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: 2897

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	+ve and -ve (be- cause strips are DC voltage and have black and red wires)		
Mains or non-mains:	NMLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	Only with spe- cific dimmers

Product parameters

Parameter	Value	Parameter	Value			
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	7	Energy efficiency class	F			
Useful luminous flux (фuse), in- dicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	775 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 or 6 400			
On-mode power (P _{on}), ex- pressed in W	7,0	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 dec- imal	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80			

Outer dimen-	Height	5	Spectral power dis-	See image		
sions without	Width	12	tribution in the	in last page		
separate con- trol gear, light- ing control parts and non- lighting con- trol parts, if any (millime- tre)	Depth	500	range 250 nm to 800 nm, at full-load			
Claim of equivalent power ^(a)		-	If yes, equivalent power (W)	-		
			Chromaticity coordi-	0,317		
			nates (x and y)	0,342		
Parameters for LED and OLED light sources:						
R9 colour rendering index value		6	Survival factor	1,00		
the lumen maintenance factor		0,96				
(2)			-, -, -, -, -, -, -, -, -, -, -, -, -, -			

(a)'-' : not applicable;

(b)'-' : not applicable;

