Product Information Sheet

On-mode

expressed in W

(P_{on}),

power

Networked standby power (P_{net})

for CLS, expressed in W and rounded to the second decimal

5,0

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: 212559					
Type of light source:					
Lighting technology used:	LED	Non-directional or directional:	NDLS		
Light source cap-type (or other electric interface)	+ve and -ve (because 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 specific dimmers		
	Product para	meters			
Parameter	Value	Parameter	Value		
General product parameters:					
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	5	Energy efficiency class	F		
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	420 in Sphere (360°)	Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures,	3 000		

rounded

can be set

expressed

Colour

nearest 100 K, that

Standby power (P_{sb}),

and rounded to the second decimal

index, rounded to

the nearest integer, or the range of CRI-

in

rendering

to the

0,00

80

			values that can be set		
dimensions	Height	4	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page	
	Width	8			
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	500			
Claim of equival	ent power ^(a)	-	If yes, equivalent power (W)	-	
			Chromaticity	0,437	
			coordinates (x and y)	0,397	
Parameters for LED and OLED light sources:					
R9 colour rendering index value		3	Survival factor	1,00	
the lumen main	tenance factor	0,96			

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

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

