Product Information Sheet

for CLS, expressed in W and

rounded to the second decimal

Height

Width

Depth

Outer

without

dimensions

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

sources			
Supplier's name or trade mark:	V-TAC		
Supplier's address: V-TAC Europ	e Ltd, bul. Rozhen 4	1, Sofia, Bulgaria	
Model identifier: 217082			
Type of light source:			
Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	L/N/G		
(or other electric interface)	Connection		
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 para	meters	
Parameter	Value	Parameter	Value
	General product p	parameters:	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	6	Energy efficiency class	Е
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°)	700 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	3 000
On-mode power (P _{on}), expressed in W	6,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00

index, rounded to

the nearest integer, or the range of CRIvalues that can be

distribution in the

power

set

Spectral

100

140

115

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separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)		range 250 nm to 800 nm, at full-load				
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity	0,380			
		coordinates (x and y)	0,380			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	15	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 ballast of a particular wattage.	_(b)	If yes then replacement claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9			

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

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

