Product Information Sheet

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

LED

Non-directional or

NDLS

Supplier's name or trade mark: V-TAC

Supplier's address: V-TAC Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria

Model identifier: 13899

Lighting technology used:

Networked standby power (P_{net})

for CLS, expressed in W and

rounded to the second decimal

Type of light source:	Type	of light	source:
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5 5 5,		directional:	-
Light source cap-type (or other electric interface)	L/N connect line (accessory also have fast connnector)		
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	arameters:	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	15	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°)	1 500 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	6 500
On-mode power (P _{on}), expressed in W	15,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00

Colour

set

rendering

index, rounded to the nearest integer,

or the range of CRIvalues that can be 80

Outer	Height	200	Spectral power	See image
dimensions	Width	48	distribution in the	in last page
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	48	range 250 nm to 800 nm, at full-load	
Claim of equival	ent power ^(a)	-	If yes, equivalent power (W)	-
			Chromaticity	0,312
			coordinates (x and y)	0,335
Parameters for	LED and OLED lig	ht sources:		
R9 colour rende	ring index value	14	Survival factor	1,00
the lumen maintenance factor		0,96		
Parameters for	LED and OLED ma	ains light sources:		
displacement fa	ctor (cos φ1)	0,94	Colour consistency in McAdam ellipses	1
	_	_(b)	If yes then replacement claim (W)	-
Flicker metric (P	st LM)	1,0	Stroboscopic effect metric (SVM)	0,9

(a)'-': not applicable; (b)'-': not applicable;

