## **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: 3959

Type	of light	source:
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On-mode

expressed in W

power

Networked standby power (P<sub>net</sub>)

for CLS, expressed in W and

rounded to the second decimal

 $(P_{on}),$ 

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	L/N connect		
(or other electric interface)	line ( accessory		
,	also have fast		
	connnector)		
Mains or non-mains:	MLS	Connected light source (CLS):	No
Colour tura abla liabt acuras	Na		
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	Yes
	Product parar	neters	
Parameter	Value	Parameter	Value
	General product p	arameters:	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	38	Energy efficiency class	G
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°)	3 300 in Sphere (360°)	Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures,	30006400

38,0

rounded

can be set

expressed

Colour

set

to the

in

rendering

nearest 100 K, that

Standby power (P<sub>sb</sub>),

and rounded to the second decimal

index, rounded to the nearest integer,

or the range of CRIvalues that can be 0,00

80

Outer	Height	2 000	Spectral power	See image	
dimensions	Width	600	distribution in the	in last page	
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	600	range 250 nm to 800 nm, at full-load		
Claim of equival	ent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-	
			Chromaticity	0,352	
			coordinates (x and y)	0,359	
Parameters for LED and OLED light sources:					
R9 colour rende	ring index value	11	Survival factor	1,00	
the lumen maintenance factor		0,96			
Parameters for LED and OLED mains light sources:					
displacement fa	ctor (cos φ1)	0,94	Colour consistency in McAdam ellipses	4	
	_	_(b)	If yes then replacement claim (W)	-	
Flicker metric (P	st LM)	0,1	Stroboscopic effect metric (SVM)	0,6	

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

