## **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: 8323

Type of light source	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:	DLS
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	10	Energy efficiency class	G
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	450 in Narrow cone (90°)	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	4 000

10,0

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

in

rendering

expressed

Colour

set

0,00

80

Outer	Height	250	Spectral power	See image
dimensions	Width	108	distribution in the	in last page
without separate control gear, lighting control parts and non- lighting control parts,	Depth	108	range 250 nm to 800 nm, at full-load	iii iast page
if any (millimetre)				
Claim of equival	ent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-
			Chromaticity	0,391
			coordinates (x and y)	0,385
Parameters for	directional light s	sources:		
Peak luminous i	ntensity (cd)	375	Beam angle in degrees, or the range of beam angles that can be set	72
Parameters for	LED and OLED lig	ht sources:		
R9 colour rende	ring index value	8	Survival factor	1,00
the lumen main	tenance factor	0,96		
Parameters for	LED and OLED ma	ains light sources:		
displacement fa	ctor (cos φ1)	0,44	Colour consistency in McAdam ellipses	5
source replaces	an LED light s a fluorescent hout integrated icular wattage.	_(b)	If yes then replacement claim (W)	-
Flicker metric (P	st LM)	0,1	Stroboscopic effect metric (SVM)	0,1

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

