## **Product Information Sheet**

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

Supplier's name or trade mark: \	/-TAC
----------------------------------	-------

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

Model identifier: 423

## Type of light source:

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

for CLS, expressed in W and

rounded to the second decimal

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 parameters					
Parameter	Value	Parameter	Value		
General product parameters:					
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	300	Energy efficiency class	F		
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°)	24 000 in Wide cone (120°)	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	6 400		
On-mode power (P <sub>on</sub> ), expressed in W	300,0	Standby power (P <sub>sb</sub> ), 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	529	Spectral power	See image
dimensions	Width	415	distribution in the	in last page
without separate control gear, lighting control parts	Depth	55	range 250 nm to 800 nm, at full-load	
and non-lighting control parts, if any (millimetre)				
Claim of equival	lent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-
			Chromaticity	0,313
			coordinates (x and y)	0,335
Parameters for	directional light s	ources:		
Peak luminous i	ntensity (cd)	7 639	Beam angle in degrees, or the range of beam angles that can be set	100
Parameters for	LED and OLED lig	ht sources:		
R9 colour rende	ring index value	19	Survival factor	1,00
the lumen main	tenance factor	0,96		
Parameters for	LED and OLED ma	ains light sources:		
displacement fa	ctor (cos ф1)	0,99	Colour consistency in McAdam ellipses	2
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)	0,4

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

