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

Model identifier: 678

## Type of light source:

(90°)

On-mode

expressed in W

power

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

for CLS, expressed in W and

rounded to the second decimal

 $(P_{on}),$ 

Type of light source.			
Lighting technology used:	LED	Non-directional or directional:	DLS
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-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	No
	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	60	Energy efficiency class	D
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	7 200 in Wide cone (120°)	Correlated colour temperature, rounded to the nearest 100 K,	4 000

60,0

or the range

correlated

can be set

expressed

Colour

set

temperatures, rounded to

of

colour

rounded to the nearest 100 K, that

in

rendering

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	1 200	Spectral power	See image		
dimensions	Width	86	distribution in the	in last page		
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	70	range 250 nm to 800 nm, at full-load			
Claim of equival	lent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-		
			Chromaticity	0,384		
			coordinates (x and y)	0,382		
Parameters for	directional light s	sources:				
Peak luminous i	ntensity (cd)	2 687	Beam angle in degrees, or the range of beam angles that can be set	110		
Parameters for LED and OLED light sources:						
R9 colour rende	ring index value	20	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)	0,94	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)	1,0	Stroboscopic effect metric (SVM)	0,9		

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

