# **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 House, Kelpatrick Road, Slough, Berkshire, SL1 6BW, UK

#### Model identifier: 8222

## Type of light source:

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-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	9	Energy efficiency class	F			
Useful luminous flux ( $\phi$ use), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	990 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	4 000			
On-mode power (P <sub>on</sub> ), expressed in W	9,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00			
Networked standby power (P <sub>net</sub> ) for CLS, expressed in W and rounded to the second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80			

Outer	Height	335	Spectral power	See image
dimensions	Width	440	distribution in the	in last page
without separate control gear, lighting control parts	Depth	75	range 250 nm to 800 nm, at full-load	
and non- lighting control parts, if any (millimetre)				
Claim of equival	ent power <sup>(a)</sup>	-	lf yes, equivalent power (W)	-
			Chromaticity	0,385
			coordinates (x and y)	0,384
Parameters for I	ED and OLED lig	ht sources:		
R9 colour rendering index value		15	Survival factor	1,00
the lumen maintenance factor		0,96		
Parameters for I	ED and OLED ma	ains light sources	:	
displacement fac	ctor (cos φ1)	0,42	Colour consistency in McAdam ellipses	2
Claims that a source replaces light source with ballast of a parti	nout integrated	_(b)	lf yes then replacement claim (W)	-
Flicker metric (P	st LM)	0,1	Stroboscopic effect metric (SVM)	0,1

(a)'-' : not applicable;

(b)<sub>'-'</sub> : not applicable;

