# **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: 979

## 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 parameters**

Parameter	Value	Parameter	Value		
General product parameters:					
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	20	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°)	1 600 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	5 700		
On-mode power (P <sub>on</sub> ), expressed in W	20,0	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	90		

		1	
Height	210	Spectral power	See image
Width	210	distribution in the	in last page
Depth	47	range 250 nm to 800 nm, at full-load	
ent power <sup>(a)</sup>	-	lf yes, equivalent power (W)	-
		Chromaticity	0,338
		coordinates (x and y)	0,349
irectional light s	ources:		
tensity (cd)	12 321	Beam angle in degrees, or the range of beam angles that can be set	12
ED and OLED lig	ht sources:		
ing index value	76	Survival factor	1,00
enance factor	0,96		
ED and OLED ma	ains light sources:		
tor (cos φ1)	0,96	Colour consistency in McAdam ellipses	2
n LED light a fluorescent out integrated cular wattage.	_(b)	lf yes then replacement claim (W)	-
t LM)	0,1	Stroboscopic effect metric (SVM)	0,1
	Width Depth Depth int power <sup>(a)</sup> irectional light s tensity (cd) ED and OLED lig ing index value enance factor ED and OLED ma tor (cos φ1) n LED light a fluorescent out integrated cular wattage.	Width210Depth47Depth47ant power(a)-irectional light sources:tensity (cd)12 321ED and OLED light sources:ting index value76enance factor0,96ED and OLED mains light sources:tor (cos \$1)0,96nLEDtor (cos \$1)0,96nLEDular wattage(b)	Width210distribution in the range 250 nm to 800 nm, at full-loadDepth47first succesInt power(a)-If yes, equivalent power (W)Int power(a)-Chromaticity coordinates (x and y)irectional light sources:Chromaticity coordinates (x and y)irectional light sources:Beam angle in degrees, or the range of beam angles that can be setED and OLED light sources:Survival factortor (cos \$1)0,96Colour consistency in McAdam ellipsesnLED light a fluorescent out integrated ular wattage(b)If yes then replacement claim (W)0,1Stroboscopic effect

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

(b)'-' : not applicable;

