# **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: 4930

# 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	22	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°)	1 800 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	6 000			
On-mode power (P <sub>on</sub> ), expressed in W	22,0	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 dimensions without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Height	240	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page
	Width	240		
	Depth	40		
Claim of equival	ent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-
			Chromaticity	0,310
			coordinates (x and y)	0,330
Parameters for	directional light s	ources:	· · ·	
Peak luminous intensity (cd)		573	Beam angle in degrees, or the range of beam angles that can be set	120
Parameters for	LED and OLED lig	ht sources:		
R9 colour rendering index value		16	Survival factor	1,00
the lumen main	the lumen maintenance factor			
Parameters for	LED and OLED ma	ains light sources:	· · · ·	
displacement fa	ctor (cos φ1)	0,92	Colour consistency in McAdam ellipses	6
Claims that source replaces light source wit ballast of a part	hout integrated	_(b)	lf yes then replacement claim (W)	-
Flicker metric (P	Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9

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

(b)'-' : not applicable;

