## **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: 23196

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS		
Light source cap-type	L/N/G cable				
(or other electric interface)					
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					

	Value	Parameter	Value			
General product parameters:						
00 h), rounded	30	Energy efficiency class	D			
ers to the flux in , in a wide cone	3 450 in Wide cone (120°)	Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to the nearest 100 K, that can be set	3 000			
ver (P <sub>on</sub> ), ex-	30,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00			
expressed in W	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	70			
Height	153	Spectral power dis-	See image			
Width Depth	165 34	tribution in the range 250 nm to 800 nm, at full-load	in last page			
	00 h), rounded st integer s flux (¢use), in- ers to the flux in , in a wide cone arrow cone (90º) ver (P <sub>on</sub> ), ex- tandby power expressed in W the second dec- Height Width	ValueGeneral product pmption in on- 00 h), rounded st integers flux (\$\phiuse\$), in- ers to the flux in , in a wide cone arrow cone (90°)ver (\$P_{on}\$), ex- expressed in \$W\$tandby power expressed in \$W\$the second dec-Height153 Width	ValueParameterGeneral product parameters:mption in on- 00 h), rounded st integer30Energy efficiency classs flux (\$\phiuse), in- ers to the flux in , in a wide cone arrow cone (90°)3 450 in Wide cone (120°)Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to the nearest 100 K, that can be setver (P_on), ex- ver (P_on), ex-30,0Standby power (P_{sb}), expressed in W and rounded to the sec- ond decimaltandby power expressed in W the second decColour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be setHeight153Spectral power dis- tribution in the range 250 nm to 800			

parts and non- lighting con- trol parts, if any (millime- tre)					
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-		
		Chromaticity coordi- nates (x and y)	0,463 0,420		
Parameters for directional light sources:					
Peak luminous intensity (cd)	1 186	Beam angle in de- grees, or the range of beam angles that can be set	115		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	3	Survival factor	1,00		
the lumen maintenance factor	0,96				
Parameters for LED and OLED mains light sources:					
displacement factor (cos φ1)	0,90	Colour consistency in McAdam ellipses	6		
Claims that an LED light source replaces a fluorescent light source without integrated bal- last of a particular wattage.	_(b)	If yes then replace- ment claim (W)	-		
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	1,0		

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

(b)'-' : not applicable;

