# **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: 4861

# 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	18	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°)	1 500 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	4 000				
On-mode power (P <sub>on</sub> ), expressed in W	18,0	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				

dimensions without separate control gear, lighting control parts, if any (millimetre)Width225 and range 250 nm to 800 nm, at full-loadin last pageClaim of equivalent power(a) (millimetre)-If yes, equivalent power (W)-Claim of equivalent power(a) Parameters for directional light sources: Peak luminous intensity (cd)-If yes, equivalent power (W)-Parameters for LED and OLED light sources: R9 colour rendering index value the lumen maintenance factor2Survival factor1,00Parameters for LED and OLED mains light sources: displacement factor (cos \$1)0,47Colour consistency in McAdam ellipses5		î.			
Without Mathematical and and a separate Parameters for LED and OLED light sources: range 250 nm to 800 nm, at full-load   Depth 12 nm, at full-load nm, at full-load   Ighting ontrol parts and non-lighting -   Ighting and non-lighting - If yes, equivalent power(w) -   Claim of equivalent power <sup>(a)</sup> - If yes, equivalent power (W) -   Claim of equivalent power <sup>(a)</sup> - If yes, equivalent power (W) 0,390   Parameters for directional light sources: Peak luminous intensity (cd) 477 Beam angle in degrees, or the range of beam angles that can be set 120   Parameters for LED and OLED light sources: R9 colour rendering index value 2 Survival factor 1,00   Parameters for LED and OLED mains light sources: Maintenance factor 0,96 - -   Parameters for LED and OLED mains light sources: Colour consistency in McAdam ellipses 5 -   Claims that an LED light sources: If yes then replaces a fluorescent light source without integrated ballast of a particular watage. If yes then replacement claim (W) -   Flicker metric (Pst LM) 1,0 Stroboscopic effect 0,9	Outer	Height	225		See image
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, , ,	source replace light source wit	s a fluorescent hout integrated	_(b)	replacement claim	-
	Flicker metric (F	Pst LM)	1,0		0,9

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

(b)'-' : not applicable;

