# **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: 40101

## 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:	Yes

#### **Product parameters**

Parameter	Value	Parameter	Value				
General product parameters:							
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	105	Energy efficiency class	G				
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°)	6 300 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	3 000				
On-mode power (P <sub>on</sub> ), expressed in W	105,0	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 bepthHeight2 000Spectral power distribution in the range 250 mm to 800 nm, at full-load nm, at full-load surfull s					
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)Depth910 910range 250 nm to 800 nm, at full-loadIf separate separate control parts and non- lighting control parts, if any (millimetre)Parameters power(a)-If yes, equivalent power (W)-Claim of equivalent power(a)-If yes, equivalent power (W)Claim of equivalent power(a)-If yes, equivalent power (W)-Parameters for directional light sources:-0,439 coordinates (x and y)0,405Peak luminous intensity (cd)2 005Beam angle in degrees, or the range of beam angles that can be set120Parameters for LED and OLED light sources:Parameters for LED and OLED miss light sources:Idisplacement factor (cos \$1)0,99Colour consistency in McAdam ellipses1Claims that an LED light source without integrated ballast of a particular wattageFlicker metric (PSt LM)0,1Stroboscopic effect0,7		Height	2 000		See image
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Art of the constraint of the con	Parameters for	directional light	sources:		
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source replaces a fluorescent light source without integrated ballast of a particular wattage.replacement (W)claim (W)Flicker metric (Pst LM)0,1Stroboscopic effect0,7	displacement fa	ctor (cos φ1)	0,99		1
	source replaces light source wit	s a fluorescent hout integrated	_(b)	replacement claim	-
	Flicker metric (P	Pst LM)	0,1	-	0,7

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

(b)'-' : not applicable;

