# **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 Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria

### Model identifier: 2166

### Type of light source:

Lighting technology used:	LED	Non-directional or	DLS
		directional:	
Light source cap-type	DC Female		
(or other electric interface)	connector		
(or other electric interface)			
Mains or non-mains:	NMLS	Connected light	No
	_		_
		source (CLS):	
Colour-tuneable light source:	No	Envelope:	_
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	Only with
			•
			specific dimmers

# Product parameters

Parameter		Value	Parameter	Value			
General product parameters:							
Energy consumpti mode (kWh/1000 up to the nearest in	h), rounded	18	Energy efficiency class	C			
Useful luminous f indicating if it refers in a sphere (360º) cone (120º) or in a r (90º)	s to the flux , in a wide	3 000 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	6 400			
On-mode powe expressed in W	er (P <sub>on</sub> ),	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			
Outer He	eight	4	Spectral power	See image			
dimensions W	idth	10	distribution in the	in last page			

	Depth	1 000	range 250 nm to 800 nm, at full-load	
separate control gear, lighting control parts and non- lighting			nin, at iun-ioau	
control parts, if any (millimetre)				
Claim of equivale	nt power <sup>(a)</sup>	-	lf yes, equivalent power (W)	-
			Chromaticity coordinates (x and y)	0,320 0,340
Parameters for d	irectional light s	ources:		
Peak luminous in	tensity (cd)	955	Beam angle in degrees, or the range of beam angles that can be set	120
Parameters for L	ED and OLED lig	ht sources:		
R9 colour renderi	ing index value	6	Survival factor	1,00
the lumen mainte	enance factor	0,96		
(a), , not applicable	_			

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

(b)'-' : not applicable;

