## **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
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Supplier's address: V-TAC Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria

Model identifier: 965

## Type of light source:

	T	T	
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	No
Calanda and the Palatana and	NI -	source (CLS):	
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	No
	Product para	T	
Parameter	Value	Parameter	Value
	General product p		
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	400	Energy efficiency class	D
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	48 000 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 power (P <sub>on</sub> ), expressed in W	400,0	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-	70

values that can be

set

Outer	Height	580	Spectral power	See image
dimensions	Width	505	distribution in the	in last page
without separate control gear, lighting control parts and non- lighting control parts, if any	Depth	155	range 250 nm to 800 nm, at full-load	
(millimetre)	 		If was aquivalent	
Claim of equival	ient power <sup>w</sup>	_	If yes, equivalent power (W)	-
			Chromaticity	0,310
			coordinates (x and y)	0,330
Parameters for	directional light s	ources:		
Peak luminous i	ntensity (cd)	21 878	Beam angle in degrees, or the range of beam angles that can be set	100
Parameters for	LED and OLED lig	ht sources:		
R9 colour rende	ring index value	-23	Survival factor	1,00
the lumen main	tenance factor	0,96		
Parameters for	LED and OLED ma	ains light sources:		
displacement fa	ctor (cos φ1)	0,90	Colour consistency in McAdam ellipses	2
source replaces	an LED light s a fluorescent hout integrated icular wattage.	_(b)	If yes then replacement claim (W)	-
Flicker metric (P	est LM)	1,0	Stroboscopic effect metric (SVM)	0,9

(a)'-': not applicable; (b)'-': not applicable;

