## **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: 4945  Type of light source:										
							Lighting technology used:	LED	Non-directional or directional:	DLS
							Light source cap-type (or other electric interface)	L/N connect 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	8	Energy efficiency class	G							
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	560 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	6 000							
On-mode power (P <sub>on</sub> ), expressed in W	8,0	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	Height	95	Spectral power	See image
dimensions	Width	95	distribution in the	in last page
without separate control gear, lighting control parts and non- lighting control parts,	Depth	27	range 250 nm to 800 nm, at full-load	
if any (millimetre)				
Claim of equivalent power <sup>(a)</sup>		-	If yes, equivalent power (W)	-
			Chromaticity	0,320
			coordinates (x and y)	0,330
Parameters for	directional light s	ources:		
Peak luminous i	ntensity (cd)	209	Beam angle in degrees, or the range of beam angles that can be set	110
Parameters for	LED and OLED lig	ht sources:		
R9 colour rende	ring index value	19	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)	0,40	Colour consistency in McAdam ellipses	6
Claims that source replaces light source wit ballast of a parti	hout integrated	_(b)	If yes then replacement claim (W)	-
Flicker metric (P	st LM)	1,0	Stroboscopic effect metric (SVM)	0,9

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

