## **Product Information Sheet**

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

sources	sources					
Supplier's name	e or trade mark:	V-TAC				
Supplier's addre	ess: V-TAC Europ	e Ltd, bul. Rozhen 4	1, Sofia, Bulgaria			
Model identifie	r: 8525					
Type of light so	urce:					
Lighting technology used:		LED	Non-directional or directional:	DLS		
Light source cap-type		AC Plug Schuko				
(or other electri	c interface)					
Mains or non-mains:		MLS	Connected light source (CLS):	No		
Colour-tuneable	e 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		80	Energy efficiency class	E		
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°)		8 800 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		80,0	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	1 950	Spectral power	See image		
dimensions	Width	280	distribution in the	in last page		
without	Depth	35				

separate control gear,		range 250 nm to 800 nm, at full-load				
lighting		,				
control parts						
and non-						
lighting						
control parts,  if any						
(millimetre)						
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent	-			
		power (W)				
		Chromaticity	0,377			
		coordinates (x and y)	0,373			
Parameters for directional light sources:						
Peak luminous intensity (cd)	4 782	Beam angle in	110			
		degrees, or the				
		range of beam				
		angles that can be				
Parameters for LED and OLED lis	tht courses.	set				
Parameters for LED and OLED light sources:						
R9 colour rendering index value	8	Survival factor	1,00			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,98	Colour consistency in McAdam ellipses	3			
Claims that an LED light	_(b)	If yes then	-			
source replaces a fluorescent		replacement claim				
light source without integrated		(W)				
ballast of a particular wattage.						
Flicker metric (Pst LM)	0,1	Stroboscopic effect metric (SVM)	0,1			

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

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

