## **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: 600  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	40	Energy efficiency class	Е							
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°)	4 000 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	40,0	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	67	Spectral power	See image		
dimensions	Width	1 193	distribution in the	in last page		
without separate control gear, lighting control parts	Depth	35	range 250 nm to 800 nm, at full-load			
and non- lighting control parts, if any (millimetre)						
Claim of equivalent power <sup>(a)</sup>		-	If yes, equivalent power (W)	-		
			Chromaticity	0,318		
			coordinates (x and y)	0,339		
Parameters for	directional light	sources:				
Peak luminous	intensity (cd)	1 273	Beam angle in degrees, or the range of beam angles that can be set	120		
Parameters for	LED and OLED lig	ht sources:				
R9 colour rende	ering index value	10	Survival factor	1,00		
the lumen main	tenance factor	0,96				
Parameters for LED and OLED mains light sources:						
displacement fa	ıctor (cos φ1)	0,97	Colour consistency in McAdam ellipses	4		
	an LED light s a fluorescent thout integrated icular wattage.	_(b)	If yes then replacement claim (W)	-		
Flicker metric (F	Pst LM)	0,1	Stroboscopic effect metric (SVM)	0,1		

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

(b)'-': not applicable;

