## **Product Information Sheet**

rounded to the second decimal

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: 6423  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	22	Energy efficiency class	F						
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°)	1 800 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	22,0	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	-	Colour rendering index, rounded to	80						

the nearest integer,

or the range of CRIvalues that can be

set

Outer	Height	240	Spectral power	See image		
dimensions	Width	240	distribution in the	in last page		
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	12	range 250 nm to 800 nm, at full-load			
Claim of equiva	lent power <sup>(a)</sup>	-	If yes, equivalent power (W)	<del>-</del>		
			Chromaticity	0,390		
			coordinates (x and y)	0,380		
Parameters for	directional light s	ources:				
Peak luminous i	ntensity (cd)	573	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 rendering index value		2	Survival factor	1,00		
the lumen main	the lumen maintenance factor					
Parameters for LED and OLED mains light sources:						
displacement fa	ctor (cos φ1)	0,47	Colour consistency in McAdam ellipses	4		
source replace	an LED light s a fluorescent hout integrated icular wattage.	_(b)	If yes then replacement claim (W)	-		
Flicker metric (F	Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9		

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

(b)'-': not applicable;

