## **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 Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria

Model identifier: 7609

Type	of light	source:
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Lighting technology used:	LED	Non-directional or directional:	NDLS			
Light source cap-type	L/N/G connect					
(or other electric interface)	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-	36	Energy efficiency	G			

Parameter	Value	Parameter	Value		
General product parameters:					
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	36	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°)	2 160 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	3 000 or 4 000 or 6 400		
On-mode power (P <sub>on</sub> ), expressed in W	36,0	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	65	Spectral power	See image	
dimensions	Width	480	distribution in the	in last page	
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	480	range 250 nm to 800 nm, at full-load		
Claim of equiva	lent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-	
			Chromaticity	0,374	
			coordinates (x and y)	0,369	
Parameters for	LED and OLED lig	ht sources:			
R9 colour rende	ring index value	28	Survival factor	1,00	
the lumen maintenance factor		0,96			
Parameters for LED and OLED mains light sources:					
displacement fa	ctor (cos φ1)	0,98	Colour consistency in McAdam ellipses	4	
source replaces	an LED light s a fluorescent hout integrated icular wattage.	_(b)	If yes then replacement claim (W)	-	
Flicker metric (F	Pst LM)	0,2	Stroboscopic effect metric (SVM)	0,1	

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

