## **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: 20204

Type of light source:	Type	of light	source:
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Lighting technology used:	LED	Non-directional or directional:	NDLS	
Light source cap-type	L/N 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	

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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	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°)	4 320 in Sphere (360°)	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	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	1 200	Spectral power	See image
dimensions	Width	78	distribution in the	in last page
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	72	range 250 nm to 800 nm, at full-load	
Claim of equival	ent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-
			Chromaticity	0,311
			coordinates (x and y)	0,330
Parameters for	LED and OLED lig	ht sources:		
R9 colour rende	ring index value	17	Survival factor	1,00
the lumen main	tenance factor	0,96		
Parameters for LED and OLED mains light sources:				
displacement fa	ctor (cos φ1)	0,98	Colour consistency in McAdam ellipses	4
Claims that source replaces light source wit ballast of a part	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;

