## **Product Information Sheet**

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

LED

Non-directional or

index, rounded to

the nearest integer, or the range of CRIvalues that can be

set

**NDLS** 

**Supplier's name or trade mark:** V-TAC

Supplier's address: V-TAC Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria

Model identifier: 20218

Lighting technology used:

for CLS, expressed in W and

rounded to the second decimal

Type of light source:	Type	of light	source:
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-68		directional:	
		directional:	
Light source cap-type	L/N connect		
(or other electric interface)	line ( accessory also have fast		
	connnector)		
Mains or non-mains:	MLS	Connected light	No
ividins of non-mains.	IVILS	source (CLS):	NO
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	No
	Product para	meters	
Parameter	Value	Parameter	Value
	General product p	arameters:	
Energy consumption in on-	36	Energy efficiency	Е
mode (kWh/1000 h), rounded		class	
up to the nearest integer			
Useful luminous flux (фuse),	4 320 in	Correlated colour	6 400
indicating if it refers to the flux	Sphere (360°)	temperature,	
in a sphere $(360^\circ)$ , in a wide		rounded to the	
cone (120º) or in a narrow cone		nearest 100 K, or the range of	
(90º)		or the range of correlated colour	
		temperatures,	
		rounded to the	
		nearest 100 K, that	
		can be set	
On-mode power (P <sub>on</sub> ),	36,0	Standby power (P <sub>sb</sub> ),	0,00
expressed in W		expressed in W	
		and rounded to the	
		second decimal	
Networked standby power (P <sub>net</sub> )	-	Colour rendering	80
	I .		T. Control of the Con

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	0,309
			coordinates (x and y)	0,322
Parameters for	LED and OLED lig	ht sources:		
R9 colour rende	ring index value	23	Survival factor	1,00
the lumen main	the lumen maintenance factor			
Parameters for	LED and OLED ma	ains light sources:		
displacement fa	ctor (cos φ1)	0,98	Colour consistency in McAdam ellipses	4
	_	_(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;

