Product Information Sheet

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

sources		, , ,	015 with regard to ener	c, c c
Supplier's name	e or trade mark:	V-TAC		
Supplier's addr	ess: V-TAC Europ	e Ltd., bul. Rozhen ^z	41, Sofia, BG	
Model identifie	er: 23220			
Type of light so	urce:			
Lighting technology used:		LED	Non-directional or directional:	DLS
Light source cap-type		L/N/G cable		
(or other electri	ic interface)			
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 para		T -
Parameter		Value	Parameter	Value
		General product p		I
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		200	Energy efficiency class	D
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°)		22 960 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 _{on}), ex- pressed in W		200,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	70
Outer dimen-	Height	350	Spectral power dis-	See image
sions without separate con- trol gear, light- ing control	Width Depth	403 44	tribution in the range 250 nm to 800 nm, at full-load	in last page

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parts and non-			
lighting con-			
trol parts, if			
any (millime-			
tre)			
Claim of equivalent power ^(a)		If yes, equivalent power (W)	-
		Chromaticity coordi-	0,380
		nates (x and y)	0,380
Parameters for directional light	sources:		
Peak luminous intensity (cd)	7 897	Beam angle in de-	115
		grees, or the range	
		of beam angles that	
		can be set	
Parameters for LED and OLED li	ight sources:		
R9 colour rendering index value	0	Survival factor	1,00
the lumen maintenance factor	0,96		
Parameters for LED and OLED n	nains light sources	:	
displacement factor (cos φ1)	0,90	Colour consistency	6
		in McAdam ellipses	
Claims that an LED light source	_(b)	If yes then replace-	-
replaces a fluorescent light		ment claim (W)	
source without integrated bal-			
last of a particular wattage.			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	1,0

(a)'-': not applicable;

(b)_{'-'} : not applicable;

