Product Information Sheet

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

Supplier's name	or trade mark:	V-TAC		
Supplier's addre	ess: V-TAC Europ	e Ltd., bul. Rozhen ²	11, Sofia, BG	
Model identifie	r: 23218			
Type of light so	urce:			
Lighting techno	logy used:	LED	Non-directional or directional:	DLS
Light source cap	-type	L/N/G cable		
(or other electri	c interface)			
Mains or non-m	ains:	MLS	Connected light source (CLS):	No
Colour-tuneable	e light source:	No	Envelope:	-
High luminance light source:		No		
Anti-glare shield:		No	Dimmable:	No
		Product para		I
Parameter		Value	Parameter	Value
		General product p	T	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		100	Energy efficiency class	D
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°)		11 480 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}), expressed in W		100,0	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	243	Spectral power dis-	See image
sions without separate con- trol gear, light-	Width Depth	254 40	tribution in the range 250 nm to 800 nm, at full-load	in last page

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 s	sources:		
Peak luminous intensity (cd)	3 948	Beam angle in de-	115
		grees, or the range	
		of beam angles that	
		can be set	
Parameters for LED and OLED lig	ht sources:		
R9 colour rendering index value	0	Survival factor	1,00
the lumen maintenance factor	0,96		
Parameters for LED and OLED ma	ains 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	1,0
		metric (SVM)	

(a)'-': not applicable;

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

