Product Information Sheet

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

commission D sources	ELEGATED REGUI	LATION (EU) 2019/2	015 with regard to ener	gy labelling of light
Supplier's name	e or trade mark:	V-TAC		
Supplier's addre	ess: V-TAC Europ	e Ltd., bul. Rozhen ²	11, Sofia, BG	
Model identifie	r: 10209			
Type of light so	urce:			
Lighting techno	logy used:	LED	Non-directional or directional:	DLS
Light source cap-type		L/N Connection		
(or other electric 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	ı
Parameter		Value	Parameter	Value
		General product p	T	I
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		50	Energy efficiency class	F
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°)		4 270 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	6 500
On-mode power (P _{on}), ex- pressed in W		50,0	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	37	Spectral power dis-	See image
sions without separate con- trol gear, light- ing control	Width Depth	150 306	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-	0,313		
		nates (x and y)	0,337		
Parameters for directional light	sources:				
Peak luminous intensity (cd)	1 900	Beam angle in de-	110		
		grees, or the range			
		of beam angles that			
		can be set			
Parameters for LED and OLED light sources:					
R9 colour rendering index value	0	Survival factor	0,90		
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;

