Product Information Sheet

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

sources				
Supplier's name	e or trade mark:	V-TAC		
Supplier's addre	ess: V-TAC Europ	e Ltd, bul. Rozhen 4	1, Sofia, Bulgaria	
Model identifie	er: 6735			
Type of light so	urce:			
Lighting techno	logy used:	LED	Non-directional or directional:	DLS
Light source cap	o-type	L/N/G Cable		
(or other electric interface)				
Mains or non-m	nains:	MLS	Connected light source (CLS):	No
Colour-tuneable	e light source:	No	Envelope:	-
High luminance light source:		No		
Anti-glare shield	d:	No	Dimmable:	No
_		Product para		I
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	F
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°)		17 600 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		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	400	Spectral power dis-	See image
sions without	Width	333	tribution in the	in last page
separate con- trol gear, light- ing control		33	range 250 nm to 800 nm, at full-load	

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)	7 842	Beam angle in de-	100		
		grees, or the range			
		of beam angles that			
		can be set			
Parameters for LED and OLED light sources:					
R9 colour rendering index value	5	Survival factor	1,00		
the lumen maintenance factor	0,96				
Parameters for LED and OLED mains 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;

