## **Product Information Sheet**

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

sources	LATION (EU) 2019/2	.015 with regard to ener	gy labelling of light	
Supplier's name or trade mark: V-TAC				
Supplier's address: V-TAC Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria				
Model identifier: 6731				
Type of light source:				
Lighting technology used:	LED	Non-directional or directional:	DLS	
Light source cap-type	L/N/G Cable			
(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 parameters				
Parameter	Value	Parameter	Value	
	General product p		_	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	10	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°)	750 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 <sub>on</sub> ), expressed in W	10,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00	
Networked standby power (P <sub>net</sub> ) 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	90	Spectral power dis-	See image	
sions without Width	86	tribution in the range 250 nm to 800	in last page	
separate con- trol gear, light- ing control	27	nm, at full-load		

parts and non-			
lighting con-			
trol parts, if			
any (millime-			
tre)			
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent	-
		power (W)	
		Chromaticity coordi-	0,380
		nates (x and y)	0,380
Parameters for directional light s	ources:		
Peak luminous intensity (cd)	334	Beam angle in de-	100
		grees, or the range	
		of beam angles that	
		can be set	
Parameters for LED and OLED lig	ht sources:		
R9 colour rendering index value	9	Survival factor	1,00
the lumen maintenance factor	0,96		
Parameters for LED and OLED ma	ains light sources	<b>5:</b>	
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)<sub>'-'</sub> : not applicable;

(b)<sub>'-'</sub> : not applicable;

