## **Product Information Sheet**

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

sources	-A11011 (LO) 2013/20	JIS With regard to energ	gy labelling of light
Supplier's name or trade mark:	V-TAC		
Supplier's address: V-TAC Europ	e Ltd, bul. Rozhen 4:	1, Sofia, Bulgaria	
Model identifier: 8337			
Type of light source:			
Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	L/N/G		
(or other electric interface)	Connection		
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 parar	neters	
Parameter	Value	Parameter	Value
	General product p	arameters:	1
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	12	Energy efficiency class	G

Parameter		Value	Parameter	Value		
General product parameters:						
<u> </u>	mption in on- 100 h), rounded st integer	12	Energy efficiency class	G		
indicating if it r in a sphere (3	us flux (фuse), efers to the flux 60º), in a wide n a narrow cone	750 in Sphere (360°)	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	3 000		
On-mode prespressed in W	oower (P <sub>on</sub> ),	12,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00		
for CLS, expres	dby power (P <sub>net</sub> ) ssed in W and second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	80		
Outer	Height	160	Spectral power	See image		
dimensions	Width	130	distribution in the	in last page		
without	Depth	108				

separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)			range 250 nm to 800 nm, at full-load			
Claim of equival	ent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-		
			Chromaticity	0,434		
			coordinates (x and y)	0,402		
Parameters for LED and OLED light sources:						
R9 colour render	ring index value	8	Survival factor	1,00		
the lumen maint	tenance factor	0,96				
Parameters for LED and OLED mains light sources:						
displacement fac	ctor (cos φ1)	0,50	Colour consistency in McAdam ellipses	6		
Claims that a source replaces light source with ballast of a parti	hout integrated	_(b)	If yes then replacement claim (W)	-		
Flicker metric (P	st LM)	1,0	Stroboscopic effect metric (SVM)	0,9		

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

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

