## **Product Information Sheet**

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

sources	PELEGATED REGUL	-AHON (EU) 2019/2	2015 with regard to energ	gy labelling of light
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: 2148			
Type of light so	urce:			
Lighting techno	logy used:	LED	Non-directional or directional:	NDLS
Light source cap (or other electri	• •	DC Female connector		
Mains or non-m	nains:	NMLS	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		
Parameter		Value	Parameter	Value
		General product p	<u></u>	
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°)		1 000 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	6 500
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 second decimal	0,00
Networked standby power (P <sub>net</sub> ) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	80
Outer	Height	4	Spectral power	See image
dimensions	Width	11	distribution in the	in last page
without	Depth	500		Page 1 /

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 equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-			
		Chromaticity	0,310			
		coordinates (x and y)	0,330			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	6	Survival factor	1,00			
the lumen maintenance factor	0,96					

(a)'-': not applicable; (b)'-': not applicable;

