## **Product Information Sheet**

separate con-

Depth

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

sources	LLLUATED REGUL	LATION (LO) 2013/20	ors with regard to energ	gy labelling of light		
Supplier's name or trade mark: V-TAC						
Supplier's address: V-TAC Europe Ltd., bul. Rozhen 41, Sofia, BG						
Model identifier: 20474						
Type of light source:						
Lighting technology used:		LED	Non-directional or directional:	NDLS		
Light source cap-type (or other electric interface)		L/Nconnect line(accessory alsohavefast connnector)				
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 parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		60	Energy efficiency class	E		
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°)		7 200 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		60,0	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	80		
Outer dimen-	Height	1 200	Spectral power dis-	See image		
sions without	Width	78	tribution in the	in last page		

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trol gear, light- ing control parts and non- lighting con- trol parts, if any (millime- tre)		range 250 nm to 800 nm, at full-load				
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-			
		Chromaticity coordi-	0,312			
		nates (x and y)	0,328			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	6	Survival factor	0,90			
the lumen maintenance factor	0,97					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,96	Colour consistency in McAdam ellipses	2			
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	If yes then replace- ment claim (W)	-			
Flicker metric (Pst LM)	0,1	Stroboscopic effect metric (SVM)	0,1			

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

