## **Product Information Sheet**

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

**Supplier's name or trade mark:** V-TAC

Supplier's address: V-TAC Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria

Model identifier: 7084

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Lighting technology used:	LED	Non-directional or directional:	DLS					
Light source cap-type (or other electric interface)	L/N connect line ( accessory also have fast 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	5	Energy efficiency class	Е					
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°)	560 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	3 000					
On-mode power (P <sub>on</sub> ), expressed in W	5,0	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-	80					

values that can be

Outer	Height	140	Spectral power	See image
dimensions	Width	140	distribution in the	in last page
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	65	range 250 nm to 800 nm, at full-load	
Claim of equivalent power <sup>(a)</sup>		-	If yes, equivalent power (W)	-
			Chromaticity	0,444
			coordinates (x and y)	0,407
Parameters for	directional light s	ources:		
Peak luminous intensity (cd)		178	Beam angle in degrees, or the range of beam angles that can be set	120
Parameters for	LED and OLED lig	ht sources:		
R9 colour rende	ring index value	3	Survival factor	1,00
the lumen maintenance factor		0,96		
Parameters for	LED and OLED ma	ains light sources:		
displacement fa	ctor (cos φ1)	0,43	Colour consistency in McAdam ellipses	3
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.		_(b)	If yes then replacement claim (W)	-
Flicker metric (Pst LM)		0,3	Stroboscopic effect metric (SVM)	0,1

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

