## **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: 666

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS		
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	40	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°)	4 800 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	4 000		
On-mode power (P <sub>on</sub> ), expressed in W	40,0	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,	80		

or the range of CRIvalues that can be

set

Outer	Height	24	Spectral power	See image	
dimensions	Width	75	distribution in the	in last page	
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	1 200	range 250 nm to 800 nm, at full-load		
Claim of equival	lent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-	
			Chromaticity	0,313	
			coordinates (x and y)	0,337	
Parameters for LED and OLED light sources:					
R9 colour rende	ring index value	15	Survival factor	1,00	
the lumen main	tenance factor	0,96			
Parameters for LED and OLED mains light sources:					
displacement fa	ctor (cos φ1)	0,90	Colour consistency in McAdam ellipses	6	
source replaces	an LED light s a fluorescent hout integrated icular wattage.	_(b)	If yes then replacement claim (W)	-	
Flicker metric (P	st LM)	1,0	Stroboscopic effect metric (SVM)	0,9	

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

