## **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 House, Kelpatrick Road, Slough, Berkshire, SL1 6BW, UK

## Model identifier: 138

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS			
Light source cap-type	E14					
(or other electric interface)						
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:						
0,	nption in on- 00 h), rounded st integer	6	Energy efficiency class	F		
indicating if it r in a sphere (3	us flux (фuse), efers to the flux 60º), in a wide n a narrow cone	470 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 p expressed in W	oower (P <sub>on</sub> ),	6,0	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 dimensions	Height	86	Spectral power	See image		
	Width	50	distribution in the	in last page		
without	Depth	50				
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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>	Yes	If yes, equivalent power (W)	40			
		Chromaticity	0,450			
		coordinates (x and y)	0,410			
Parameters for directional light sources:						
Peak luminous intensity (cd)	150	Beam angle in degrees, or the range of beam angles that can be set	120			
Parameters for LED and OLED lig	ght sources:					
R9 colour rendering index value	6	Survival factor	1,00			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos $\phi$ 1)	0,56	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)	1,0	Stroboscopic effect metric (SVM)	0,9			

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

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

