## **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: 1316

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS			
Light source cap-type	L/N Connection					
(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						

		i iouuci parai					
Parameter		Value	Parameter	Value			
General product parameters:							
•.	nption in on- 100 h), rounded st integer	2	Energy efficiency class	G			
indicating if it r in a sphere (3	us flux (фuse), efers to the flux 60º), in a wide n a narrow cone	60 in Narrow cone (90°)	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 p expressed in W	oower (P <sub>on</sub> ),	2,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00			
for CLS, expre	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	Height	150	Spectral power	See image			
dimensions	Width	150	distribution in the	in last page			
without	Depth	27	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>	-	lf yes, equivalent power (W)	-			
		Chromaticity coordinates (x and y)	0,378 0,379			
Parameters for directional light sources:						
Peak luminous intensity (cd)	85	Beam angle in degrees, or the range of beam angles that can be set	55			
Parameters for LED and OLED li	ght sources:					
R9 colour rendering index value	17	Survival factor	1,00			
the lumen maintenance factor	0,96					
Parameters for LED and OLED n	nains light sources:					
displacement factor (cos φ1)	0,50	Colour consistency in McAdam ellipses	6			
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)'-' : not applicable;

(b)'-' : not applicable;

