# **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: 614

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	L/N connect		
(or other electric interface)	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	20	Energy efficiency class	F			
Useful luminous flux ( $\phi$ use), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	2 000 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	3 000			
On-mode power (P <sub>on</sub> ), expressed in W	20,0	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- values that can be set	80			

Outer H	leight	37	Spectral power	See image
	Vidth	170	distribution in the	in last page
without D	epth	170	range 250 nm to 800	
separate			nm, at full-load	
control gear,				
lighting				
control parts and non-				
lighting				
control parts,				
if any				
(millimetre)				
Claim of equivalen	t power <sup>(a)</sup>	-	If yes, equivalent	-
			power (W)	
			Chromaticity	0,436
			coordinates (x and y)	0,398
Parameters for LEI	D and OLED lig	ht sources:		
R9 colour renderin	ıg index value	14	Survival factor	1,00
the lumen mainter	nance factor	0,96		
Parameters for LEI	D and OLED ma	ains light sources:		
displacement facto	or (cos φ1)	0,91	Colour consistency	6
			in McAdam ellipses	
Claims that an	LED light	_(b)	If yes then	-
source replaces a			replacement claim	
light source witho	-		(W)	
ballast of a particu	llar wattage.			
Flicker metric (Pst	LM)	1,0	Stroboscopic effect	0,9
			metric (SVM)	

(a)'-' : not applicable;

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

