## **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: 606

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS
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	60	Energy efficiency class	E			
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°)	6 600 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	4 000			
On-mode power (P <sub>on</sub> ), expressed in W	60,0	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	Height	35	Spectral power	See image
dimensions	Width	1 179	distribution in the	in last page
without separate control gear,	Depth	64	range 250 nm to 800 nm, at full-load	
lighting				
control parts and non-				
lighting				
control parts,				
if any				
(millimetre)				
Claim of equiva	lent power <sup>(a)</sup>	-	lf yes, equivalent power (W)	-
			Chromaticity	0,378
			coordinates (x and y)	0,373
Parameters for	directional light s	ources:		
Peak luminous i	Peak luminous intensity (cd)		Beam angle in	120
			degrees, or the range of beam	
			range of beam angles that can be	
			set	
Parameters for	LED and OLED lig	ht sources:		
R9 colour rende	ering index value	16	Survival factor	1,00
the lumen main	itenance factor	0,96		
Parameters for	LED and OLED ma	ains light sources:		
displacement fa	ictor (cos φ1)	0,95	Colour consistency in McAdam ellipses	3
	an LED light	_(b)	If yes then	-
•	s a fluorescent		replacement claim	
-	hout integrated		(W)	
ballast of a part				
Flicker metric (P	'st LM)	0,1	Stroboscopic effect metric (SVM)	0,1

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

(b)'-' : not applicable;

