## **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: 604

## Type of light source:

expressed in W

Networked standby power (P<sub>net</sub>)

for CLS, expressed in W and

rounded to the second decimal

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 parar	meters	
Parameter	Value	Parameter	Value
	General product p	arameters:	
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°)	4 000 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	6 400
On-mode power (P <sub>on</sub> ),	40,0	Standby power (P <sub>sb</sub> ),	0,00

expressed

Colour

set

in

rendering

and rounded to the second decimal

index, rounded to the nearest integer,

or the range of CRIvalues that can be

W

80

Outer	Height	35	Spectral power	See image			
dimensions	Width	1 211	distribution in the	in last page			
without separate control gear, lighting control parts and non- lighting control parts, if any	Depth	70	range 250 nm to 800 nm, at full-load	iii iase page			
(millimetre)							
Claim of equival	lent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-			
			Chromaticity	0,311			
			coordinates (x and y)	0,322			
Parameters for	directional light s	sources:					
Peak luminous i	ntensity (cd)	1 273	Beam angle in degrees, or the range of beam angles that can be set	120			
Parameters for LED and OLED light sources:							
R9 colour rende	ring index value	24	Survival factor	1,00			
the lumen main	tenance factor	0,96					
Parameters for	LED and OLED ma	ains light sources:					
displacement fa	ctor (cos φ1)	0,96	Colour consistency in McAdam ellipses	3			
source replaces	an LED light s a fluorescent hout integrated icular wattage.	_(b)	If yes then replacement claim (W)	-			
Flicker metric (P	st LM)	0,1	Stroboscopic effect metric (SVM)	0,1			

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

