# **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: 3958

### Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	L/N connect line ( accessory also have fast		
Mains or non-mains:	connnector) MLS	Connected light	No
Colour-tuneable light source:	No	source (CLS): Envelope:	
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	Yes

#### **Product parameters**

Parameter	Value	Parameter	Value			
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	32	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°)	3 100 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	30006400			
On-mode power (P <sub>on</sub> ), expressed in W	32,0	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	eight	2 000	Spectral power	See image
	/idth	460	distribution in the	in last page
without D	epth	460	range 250 nm to 800	
separate			nm, at full-load	
control gear,				
lighting control parts				
control parts and non-				
lighting				
control parts,				
if any				
(millimetre)				
Claim of equivalent	t power <sup>(a)</sup>	-	If yes, equivalent	-
			power (W)	
			Chromaticity	0,352
			coordinates (x and y)	0,359
Parameters for LED	D and OLED lig	ht sources:		
R9 colour rendering	g index value	15	Survival factor	1,00
the lumen mainten	nance factor	0,96		
Parameters for LED	D and OLED ma	ains light sources:	I	
displacement facto	or (cos φ1)	0,94	Colour consistency	4
			in McAdam ellipses	
Claims that an	LED light	_(b)	If yes then	-
source replaces a			replacement claim	
light source without	-		(W)	
ballast of a particul	lar wattage.			
Flicker metric (Pst I	LM)	0,1	Stroboscopic effect	0,6
			metric (SVM)	

(a)'-' : not applicable;

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

