# **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: 735

## 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	18	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°)	1 350 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> ), expressed in W	18,0	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			

	î.			
Outer	Height	170	Spectral power	See image
dimensions	Width	170	distribution in the range 250 nm to 800 nm, at full-load	in last page
without separate control gear, lighting control parts and non- lighting	Depth	32		
control parts,				
if any (millimetre)				
Claim of equiva	lent power <sup>(a)</sup>	-	lf yes, equivalent power (W)	-
			Chromaticity	0,320
			coordinates (x and y)	0,340
Parameters for	directional light	sources:		
Peak luminous i	ntensity (cd)	430	Beam angle in degrees, or the range of beam angles that can be set	120
Parameters for	LED and OLED lig	ht sources:	1	
R9 colour rendering index value		12	Survival factor	1,00
the lumen main	the lumen maintenance factor			
Parameters for	LED and OLED ma	ains light sources:		
displacement fa	ictor (cos φ1)	0,92	Colour consistency in McAdam ellipses	6
source replace	an LED light s a fluorescent hout integrated icular wattage.	_(b)	lf yes then replacement claim (W)	-
Flicker metric (F	Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9

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

(b)'-' : not applicable;

