## **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: 359

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS		
Light source cap-type	Track rail				
(or other electric interface)	connector				
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					

	Value	Parameter	Value		
General product parameters:					
00 h), rounded	15	Energy efficiency class	F		
ers to the flux in , in a wide cone	1 200 in Nar- row cone (90°)	Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to the nearest 100 K, that can be set	3 000		
ver (P <sub>on</sub> ), ex-	15,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00		
expressed in W	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	90		
Height	50	Spectral power dis-	See image		
Width Depth	50 200	tribution in the range 250 nm to 800 nm, at full-load	in last page		
	tandby power expressed in W the second dec- Height Width	General product pmption in on- 100 h), rounded st integer15so h, rounded st integer1 200 in Nar- row cone (90°)s flux (duse), in- ers to the flux in , in a wide cone arrow cone (90°)1 200 in Nar- row cone (90°)ver (Pon), ex- expressed in W the second dec-15,0Height50Width50	General product parameters:mption in on- 100 h), rounded st integer15Energy efficiency classs flux (\$\phiuse), in- ers to the flux in , in a wide cone arrow cone (90°)1 200 in Nar- row cone (90°)Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to the nearest 100 K, that can be setver (P_on), ex-15,0Standby power (P_sb), expressed in W the second dec-tandby power expressed in W the second decColour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be setHeight50Spectral power dis- tribution in the range 250 nm to 800		

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power <sup>(a)</sup>	_	lf yes, equivalent power (W)	-			
		Chromaticity coordi- nates (x and y)	0,439 0,408			
Parameters for directional light sources:						
Peak luminous intensity (cd)	8 740	Beam angle in de- grees, or the range of beam angles that can be set	24			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	55	Survival factor	1,00			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,51	Colour consistency in McAdam ellipses	2			
Claims that an LED light source replaces a fluorescent light source without integrated bal- last of a particular wattage.	_(b)	If yes then replace- ment claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9			

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

(b)'-' : not applicable;

