Product Information Sheet

for CLS, expressed in W and

rounded to the second decimal

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

3041 663					
Supplier's name or trade mark:	V-TAC				
Supplier's address: V-TAC House	e, Kelpatrick Road, S	lough, Berkshire, SL1 6E	BW, UK		
Model identifier: 5991					
Type of light source:					
Lighting technology used:	LED	Non-directional or directional:	DLS		
Light source cap-type (or other electric interface)	L/N connect 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 para	meters			
Parameter	Value	Parameter	Value		
	General product p	parameters:			
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	20	Energy efficiency class	G		
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	800 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	6 800		
On-mode power (P _{on}), expressed in W	20,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
Networked standby power (P _{net})	-	Colour rendering	70		

index, rounded to

the nearest integer,

or the range of CRIvalues that can be

set

Outer dimensions	Height	150	Spectral power	See image		
	Width	143	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 control parts, if any	Depth	26				
it any (millimetre)						
Claim of equiva	lent power ^(a)	-	If yes, equivalent power (W)	-		
			Chromaticity	0,380		
			coordinates (x and y)	0,380		
Parameters for	directional light	sources:				
Peak luminous	intensity (cd)	350	Beam angle in degrees, or the range of beam angles that can be set	110		
Parameters for	LED and OLED lig	ht sources:				
R9 colour rende	ering index value	24	Survival factor	1,00		
the lumen main	tenance factor	0,96				
Parameters for LED and OLED mains light sources:						
displacement fa	ictor (cos φ1)	0,90	Colour consistency in McAdam ellipses	2		
•	an LED light s a fluorescent hout integrated icular wattage.	_(b)	If yes then replacement claim (W)	-		
Flicker metric (F	Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9		

(a)_{'-}' : not applicable;

(b)'-': not applicable;

