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

Supplier's name or trade mark: V-TAC Supplier's address: V-TAC House, Kelpatrick Road, Slough, Berkshire, SL1 6BW, UK Model identifier: 3994									
						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:	Yes						
	Product para	meters							
Parameter	Value	Parameter	Value						
General product parameters:									
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	20	Energy efficiency class	F						
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°)	1 500 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	3 000						
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	80						

index, rounded to

the nearest integer, or the range of CRIvalues that can be

set

Outer	Height	1 200	Spectral power	See image
dimensions	Width	450	distribution in the	in last page
without separate control gear, lighting control parts and non- lighting control parts, if any	Depth	450	range 250 nm to 800 nm, at full-load	
(millimetre)				
Claim of equival	lent power ^(a)	-	If yes, equivalent power (W)	-
			Chromaticity	0,441
			coordinates (x and y)	0,401
Parameters for	directional light s	ources:		
Peak luminous i	ntensity (cd)	477	Beam angle in degrees, or the range of beam angles that can be set	120
Parameters for	LED and OLED lig	ht sources:		
R9 colour rendering index value		20	Survival factor	1,00
the lumen maintenance factor		0,96		
Parameters for	LED and OLED ma	ains light sources:		
displacement fa	ctor (cos φ1)	0,98	Colour consistency in McAdam ellipses	1
source replaces	an LED light s a fluorescent hout integrated icular wattage.	_(b)	If yes then replacement claim (W)	-
Flicker metric (P	Pst LM)	0,1	Stroboscopic effect metric (SVM)	0,1

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

(b)'-': not applicable;

