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: 3980									
						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 parameters									
Parameter	Value	Parameter	Value						
	General product p	arameters:							
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	18	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°)	1 200 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	18,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00						
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal	-	Colour rendering index, rounded to the nearest integer,	80						

or the range of CRIvalues that can be

set

Outer dimensions	Height	2 500	Spectral power	See image		
	Width	125	distribution in the	in last page		
without separate control gear, lighting control parts and non- lighting control parts,	Depth	125	range 250 nm to 800 nm, at full-load			
if any (millimetre)						
Claim of equiva	lent power ^(a)	-	If yes, equivalent power (W)	-		
			Chromaticity	0,440		
			coordinates (x and y)	0,404		
Parameters for	directional light	sources:				
Peak luminous i	intensity (cd)	382	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 rende	ering index value	9	Survival factor	1,00		
the lumen main	tenance factor	0,96				
Parameters for LED and OLED mains light sources:						
displacement fa	ıctor (cos φ1)	0,92	Colour consistency in McAdam ellipses	1		
	an LED light s a fluorescent hout integrated icular wattage.	_(b)	If yes then replacement claim (W)	-		
Flicker metric (F	Pst LM)	0,1	Stroboscopic effect metric (SVM)	0,2		

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

(b)'-': not applicable;

