Product Information Sheet

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

sources									
Supplier's name or trade mark: V-TAC Supplier's address: V-TAC House, Kelpatrick Road, Slough, Berkshire, SL1 6BW, UK Model identifier: 8698									
						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 parameters:									
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	12	Energy efficiency class	G						
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°)	720 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	12,0	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, or the range of CRIvalues that can be	80						

set

Outer	Height	495	Spectral power	See image
dimensions	Width	180	distribution in the	in last page
without separate control gear, lighting control parts	Depth	120	range 250 nm to 800 nm, at full-load	
and non-lighting control parts, if any (millimetre)				
Claim of equival	ent power ^(a)	-	If yes, equivalent power (W)	-
			Chromaticity	0,437
			coordinates (x and y)	0,409
Parameters for	directional light s	ources:		
Peak luminous i	ntensity (cd)	80	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	ring index value	86	Survival factor	1,00
the lumen main	tenance factor	0,96		
Parameters for	LED and OLED ma	ains light sources:		
displacement fa	ctor (cos φ1)	0,54	Colour consistency in McAdam ellipses	2
Claims that source replaces light source wit ballast of a parti	hout integrated	_(b)	If yes then replacement claim (W)	-
Flicker metric (P	st LM)	0,2	Stroboscopic effect metric (SVM)	0,1

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

(b)'-': not applicable;

