Product Information Sheet

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

Supplier's address: V-TAC House, Kelpatrick Road, Slough, Berkshire, SL1 6BW, UK

Model identifier: 5997

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type (or other electric interface)	L/N/G 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 parameters

Parameter	Value	Parameter	Value				
General product parameters:							
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	100	Energy efficiency class	С				
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°)	15 000 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	100,0	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 CRI-values that can be set	80				

		200						
Outer	Height	299	Spectral power	See image				
dimensions	Width	248 distribution in the		in last page				
without	Depth	50	range 250 nm to 800					
separate control gear,			nm, at full-load					
control gear, lighting								
control parts								
and non-								
lighting								
control parts,								
if any								
(millimetre)								
Claim of equiva	lent power ^(a)	<u>-</u>	If yes, equivalent	-				
			power (W)					
			Chromaticity	0,434				
			coordinates (x and y)	0,404				
Parameters for	directional light	sources:						
Peak luminous i	Peak luminous intensity (cd)		Beam angle in	100				
			degrees, or the					
			range of beam					
			angles that can be					
			set					
Parameters for	LED and OLED lig	ht sources:						
R9 colour rende	ering index value	-42	Survival factor	1,00				
the lumen main	tenance factor	0,96						
Parameters for	Parameters for LED and OLED mains light sources:							
displacement fa	ictor (cos φ1)	0,99	Colour consistency	2				
			in McAdam ellipses					
Claims that	an LED light	_(b)	If yes then	-				
•	s a fluorescent		replacement claim					
•	hout integrated		(W)					
ballast of a part								
Flicker metric (F	Pst LM)	0,0	Stroboscopic effect	1,4				
			metric (SVM)					

(a)'-': not applicable; (b)'-': not applicable;

