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: 5988

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type	L/N connect		
(or other electric interface)	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	10	Energy efficiency class	F				
Useful luminous flux (ϕ use), 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	10,0	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	70				

Outer	Height	112	Spectral power	See image
dimensions	Width		distribution in the	in last page
without		110	range 250 nm to 800	in last page
separate	Depth	22	nm, at full-load	
control gear,				
lighting				
control parts				
and non-				
lighting				
control parts,				
if 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 i	intensity (cd)	200	Beam angle in	110
			degrees, or the	
			range of beam	
			angles that can be	
			set	
Parameters for	LED and OLED lig	ht sources:		
R9 colour rendering index value		-100	Survival factor	1,00
the lumen main	itenance factor	0,96		
Parameters for	LED and OLED ma	ains light sources:		
displacement fa	ictor (cos φ1)	0,90	Colour consistency in McAdam ellipses	6
Claims that	an LED light	_(b)	If yes then	-
	s a fluorescent		replacement claim	
-	hout integrated		(W)	
ballast of a part	icular wattage.			
Flicker metric (F	Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9
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(a)_{'-'} : not applicable;

(b)'-' : not applicable;

