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: 3898

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	18	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°)	1 350 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	4 000				
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, or the range of CRI- values that can be set	80				

Outer	Height	800	Spectral power	See image
dimensions	Width	985	distribution in the	in last page
without separate control gear, lighting control parts and non- lighting	Depth	55	range 250 nm to 800 nm, at full-load	
control parts, if any (millimetre)				
Claim of equivalent power ^(a)		-	If yes, equivalent power (W)	-
			Chromaticity	0,375
			coordinates (x and y)	0,377
Parameters for	directional light	sources:		
Peak luminous intensity (cd)		430	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		8	Survival factor	1,00
the lumen main	tenance factor	0,96		
Parameters for	LED and OLED ma	ains light sources:		
displacement fa	ictor (cos φ1)	0,84	Colour consistency in McAdam ellipses	3
	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)	0,1

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

(b)'-' : not applicable;

