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: 14921

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:	Yes

Product parameters

Parameter	Value	Parameter	Value				
General product parameters:							
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	60	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°)	4 200 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	30006400				
On-mode power (P _{on}), expressed in W	60,0	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	500	Spectral power	See image
dimensions	Width	75	distribution in the	in last page
without separate control gear, lighting control parts	Depth	75	range 250 nm to 800 nm, at full-load	
and non- lighting control parts, if any (millimetre)				
Claim of equivalent power ^(a)		-	lf yes, equivalent power (W)	-
			Chromaticity	0,378
			coordinates (x and y)	0,373
Parameters for	directional light s	sources:		
Peak luminous intensity (cd)		1 337	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		27	Survival factor	1,00
the lumen maintenance factor		0,96		
Parameters for	LED and OLED ma	ains light sources:		
displacement fa	ctor (cos φ1)	0,97	Colour consistency in McAdam ellipses	3
Claims that source replaces light source wit ballast of a part	hout integrated	_(b)	lf yes then replacement claim (W)	-
Flicker metric (P	st LM)	1,0	Stroboscopic effect metric (SVM)	0,9

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

(b)'-' : not applicable;

