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

Model identifier: 8914

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	5	Energy efficiency class	E			
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°)	500 in Narrow cone (90°)	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	5,0	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	82	Spectral power	See image
dimensions	Width	82	distribution in the	in last page
without separate control gear, lighting control parts and non- lighting control parts, if any	Depth	57	range 250 nm to 800 nm, at full-load	
(millimetre)				
Claim of equivalent power ^(a)		-	If yes, equivalent power (W)	-
			Chromaticity	0,374
			coordinates (x and y)	0,371
Parameters for	directional light	ources:		
Peak luminous intensity (cd)		440	Beam angle in degrees, or the range of beam angles that can be set	70
Parameters for	LED and OLED lig	ht sources:		
R9 colour rendering index value		16	Survival factor	1,00
the lumen maintenance factor		0,96		
Parameters for	LED and OLED ma	ains light sources:		
displacement fa	ıctor (cos φ1)	0,50	Colour consistency in McAdam ellipses	6
•	an LED light s a fluorescent hout integrated icular wattage.	_(b)	If yes then replacement claim (W)	-
Flicker metric (F	Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9

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

