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: 1364

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	50	Energy efficiency class	В			
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°)	8 000 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	4 000			
On-mode power (P _{on}), expressed in W	50,0	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			

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Outer	Height	74	Spectral power	See image			
dimensions	Width	1 500	distribution in the	in last page			
without separate control gear, lighting control parts and non-	Depth	60	range 250 nm to 800 nm, at full-load				
lighting control parts, if any (millimetre)							
Claim of equiva	lent power ^(a)	-	lf yes, equivalent power (W)	-			
			Chromaticity	0,381			
			coordinates (x and y)	0,379			
Parameters for	directional light	sources:					
Peak luminous intensity (cd)		2 546	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		5	Survival factor	1,00			
the lumen main	the lumen maintenance factor						
Parameters for LED and OLED mains light sources:							
displacement fa	ictor (cos φ1)	0,97	Colour consistency in McAdam ellipses	1			
source replace	an LED light s a fluorescent hout integrated icular wattage.	_(b)	lf yes then replacement claim (W)	-			
Flicker metric (F	Pst LM)	0,1	Stroboscopic effect metric (SVM)	0,1			

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

(b)'-' : not applicable;

