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: 64511

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type (or other electric interface)	L/N connect 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	40	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°)	3 200 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	4 000			
On-mode power (P _{on}), expressed in W	40,0	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			

		1	
Height	595	Spectral power	See image in last page
Width	595	distribution in the	
Depth	29	range 250 nm to 800 nm, at full-load	
ent power ^(a)	-	lf yes, equivalent power (W)	-
		Chromaticity	0,380
		coordinates (x and y)	0,380
directional light s	sources:		
ntensity (cd)	1 273	Beam angle in degrees, or the range of beam angles that can be set	120
ED and OLED lig	ht sources:		
ring index value	3	Survival factor	1,00
tenance factor	0,96		
ED and OLED ma	ains light sources:		
ctor (cos φ1)	0,95	Colour consistency in McAdam ellipses	2
an LED light a fluorescent nout integrated cular wattage.	_(b)	lf yes then replacement claim (W)	-
st LM)	1,0	Stroboscopic effect metric (SVM)	0,9
	Width Depth Depth ent power ^(a) directional light s ntensity (cd) ED and OLED lig ing index value senance factor ED and OLED ma ctor (cos φ1) an LED light a fluorescent nout integrated cular wattage.	Width595Depth29Depth29ent power(a)-directional light sources: mensity (cd)-directional light sources: mensity (cd)1 273directional light sources: mensity (cd)1 273ED and OLED light sources: menance factor3cenance factor0,96ED and OLED mains light sources: ctor (cos φ1)0,95an LED light a fluorescent nout integrated cular wattage(b)	Width595distribution in the range 250 nm to 800 nm, at full-loadDepth29distribution in the range 250 nm to 800 nm, at full-loadent power(a)-If yes, equivalent power (W)ent power(a)-Chromaticity coordinates (x and y)directional light sources:Chromaticity coordinates (x and y)directional light sources:Beam angle in degrees, or the range of beam angles that can be settensity (cd)1 273Beam angle in degrees, or the range of beam angles that can be settenance factor0,96tenance factor0,96tenance factor0,96tenance factor0,95colour consistency in McAdam ellipsesan LED light-(b)a fluorescent nout integrated cular wattage.If yes then replacement claim (W)1,0Stroboscopic effect

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

(b)'-' : not applicable;

