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: 5953

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	30	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°)	2 550 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	30,0	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	70		

Height	185	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page
Width	163		
Depth	26		
ent power ^(a)	-	lf yes, equivalent power (W)	-
		Chromaticity	0,380
		coordinates (x and y)	0,370
lirectional light s	ources:		
ntensity (cd)	952	Beam angle in degrees, or the range of beam angles that can be set	110
ED and OLED lig	ht sources:		
ing index value	-31	Survival factor	1,00
enance factor	0,96		
ED and OLED ma	ains light sources:	· ·	
ctor (cos φ1)	0,90	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) lirectional light s Itensity (cd) ED and OLED lig ing index value enance factor ED and OLED ma itor (cos φ1) in LED light a fluorescent nout integrated cular wattage.	Width163Depth26Depth26ent power(a)-Irectional light sources: tensity (cd)-Itensity (cd)952ED and OLED light sources: ing index value-31enance factor0,96ED and OLED mains light sources: tor (cos φ1)0,90onLED0,90tor (cos φ1)0,90out integrated cular wattage(b)	Width163distribution in the range 250 nm to 800 nm, at full-loadDepth26distribution in the range 250 nm to 800 nm, at full-loadent power ^(a) -If yes, equivalent power (W)ent power ^(a) -If yes, equivalent power (W)lirectional light sources:Chromaticity coordinates (x and y)lirectional light sources:Beam angle in degrees, or the range of beam angles that can be setED and OLED light sources:Survival factoring index value-31Survival factorenance factor0,96EED and OLED mains light sources:If yes then replacement claim (W)in LED light-(b)If yes then replacement claim (W)integrated1,0Stroboscopic effect

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

(b)'-' : not applicable;

