Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

LED

Non-directional or

second decimal

index, rounded to the nearest integer,

or the range of CRIvalues that can be

rendering

Colour

set

DLS

Supplier's name or trade mark: V-TAC

Supplier's address: V-TAC Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria

Model identifier: 5953

Lighting technology used:

Networked standby power (P_{net})

for CLS, expressed in W and

rounded to the second decimal

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Type	Λt	liαht	COL	IIrco.
IVDE	VI.	IIGIIL	301	uice.

Lighting teermology asea.		directional:	<i>3</i> 23
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 para	meters	
Parameter	Value	Parameter	Value
	General product p	arameters:	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	30	Energy efficiency class	F
Useful luminous flux (φuse), 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	0,00

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Outer	Height	185	Spectral power	See image
dimensions	Width	163	distribution in the	in last page
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	26	range 250 nm to 800 nm, at full-load	
Claim of equivalent power ^(a)		-	If yes, equivalent power (W)	-
			Chromaticity	0,380
			coordinates (x and y)	0,370
Parameters for	directional light s	ources:		
Peak luminous intensity (cd)		952	Beam angle in degrees, or the range of beam angles that can be set	110
Parameters for	LED and OLED lig	ht sources:		
R9 colour rendering index value		-31	Survival factor	1,00
the lumen main	the lumen maintenance factor			
Parameters for	LED and OLED ma	ains light sources:		
displacement fa	ctor (cos φ1)	0,90	Colour consistency in McAdam ellipses	2
source replaces	an LED light s a fluorescent hout integrated icular wattage.	_(b)	If yes then replacement claim (W)	-
Flicker metric (P	st LM)	1,0	Stroboscopic effect metric (SVM)	0,9

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

