Product Information Sheet

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

Supplier's name or trade mark: 1	ELMARK
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Supplier's address: ELMARK INDUSTRIES SC, bul.Dobrudja 2, 9300 Dobrich Dobrich, BG

Model identifier: 955MARCELLA1T

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IVna	α T	IIσnt	source:	,
IVDC	vı	HEILL	Jourte.	

High luminance light source: No	Envelope: - Dimmable: No
	Envelope: -
Colour-tuneable light source: No E	Envelope: -
	Connected light No cource (CLS):
(or other electric interface)	
Light source cap-type Integrated LED	
	Non-directional or NDLS directional:

		1 Todact para		
Parameter		Value	Parameter	Value
General product parameters:				
<u> </u>	mption in on- 100 h), rounded est integer	11	Energy efficiency class	F
indicating if it r in a sphere (3	us flux (фuse), refers to the flux .60º), in a wide in a narrow cone	1 100 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	3 000
On-mode pexpressed in W	power (P _{on}),	13,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00
for CLS, expre	ndby power (P _{net}) ssed in W and second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	83
Outer	Height	363	Spectral power	See image
dimensions	Width	220	distribution in the	in last page
without	Depth	160		

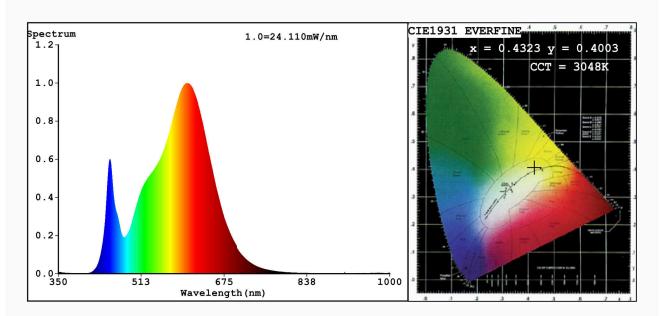
separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)		range 250 nm to 800 nm, at full-load	
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-
		Chromaticity	0,432
		coordinates (x and y)	0,400
Parameters for LED and OLED lig	tht sources:		
R9 colour rendering index value	8	Survival factor	0,00
the lumen maintenance factor	0,00		
Parameters for LED and OLED mains light sources:			
displacement factor (cos φ1)	0,50	Colour consistency in McAdam ellipses	0
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	If yes then replacement claim (W)	-
Flicker metric (Pst LM)	0,0	Stroboscopic effect metric (SVM)	0,0

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

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



Spectrum Test Report



Color Parameters:

Chromaticity Coordinate:x=0.4323 y=0.4003/u'=0.2492 v'=0.5192 CCT=3048K(Duv=-0.0009) Dominant WL:Ld =582.9nm WL:Lc = --nm Purity=49.9% Ratio:R=22.8% G=74.6% B=2.6%; Peak WL:Lp=601.5nm FWHM=130.6nm Render Index:Ra=83.3

R1 =82 R2 =92 R3 =96 R4 =82 R5 =82 R6 =90 R7 =83 R8 =60 R9 =8 R10=81 R11=82 R12=72 R13=85 R14=99 R15=74

Photo Parameters:

Flux = 1180 lm Eff. : 90.52 lm/W Fe = 3.589 W

Electrical parameters:

V = 220.07 V I = 0.1164 A P = 13.03 W PF = 0.5087

WHITE:ANSI_3000K

Status: Integral T = 57 ms Ip = 48890 (75%)

Model:TABLE LAMP Number:955MARCELLA1T
Tester:Atanas DAKOV Date:2020-07-27 12:13:59

Temperature: 25.3Deg Humidity: 65.0% Manufacturer: ELMARK Remarks: 6716