

Spectrum Test Report

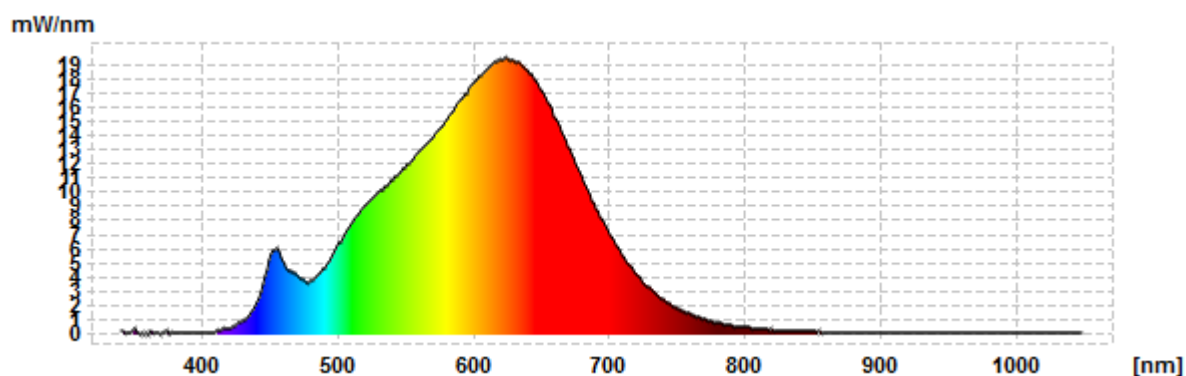


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2017-06-28
Item No:	846014_ww	Model name:	Flexibler LED Stripes

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4625	x	0.4693	CCT [k]	2754
y	0.4225	y	0.4197	Chromaticity Error	0.006
u'	0.2589	u'	0.2645	Color Peak	625.29
v'	0.5322	v'	0.5322	Color Peak Value	19.48
				Color Dominant	582.7
				Radiometric	3.2531
Rendering Indices		Ra	91.8		
R1	91.3	R8	81.8		
R2	94.5	R9	57.7		
R3	97.2	R10	86.6	Luminous [lm]	920.06
R4	91.8	R11	92.2	Luminous Efficacy [lm/W]	35.5236
R5	90.4	R12	77.9	Power [W]	25,9
R6	93.8	R13	91.8	Current [A]	0
R7	93.5	R14	97.6	Voltage [V]	230
Electrical Parameters					



Deko-Light Elektronik Vertriebs GmbH

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