

Spectrum Test Report

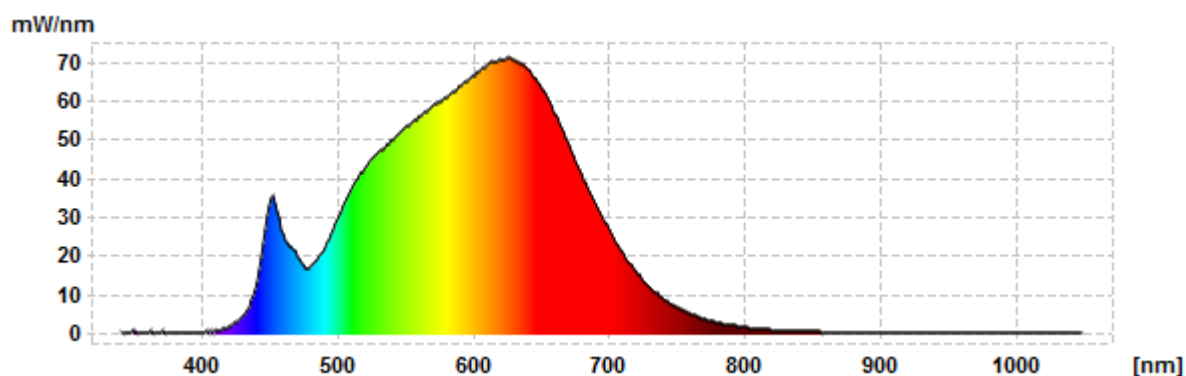


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2018-07-25
Item No:	840187	Model name:	Flexibler LED Stripes

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4339	x	0.4409	CCT [k]	3172
y	0.4192	y	0.4162	Chromaticity Error	0.008
u'	0.2423	u'	0.2480	Color Peak	625.75
v'	0.5267	v'	0.5267	Color Peak Value	71.15
				Color Dominant	580.0
				Radiometric	13.2497
Rendering Indices		Ra	91.0		
R1	90.3	R8	84.5		
R2	92.5	R9	60.0	Electrical Parameters	
R3	94.4	R10	81.9	Luminous [lm]	3890.64
R4	91.5	R11	91.0	Luminous Efficacy [lm/W]	71.76
R5	88.8	R12	69.8	Power [W]	54,216
R6	90.0	R13	90.4	Current [A]	2.259
R7	95.9	R14	96.3	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

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