

# Spectrum Test Report

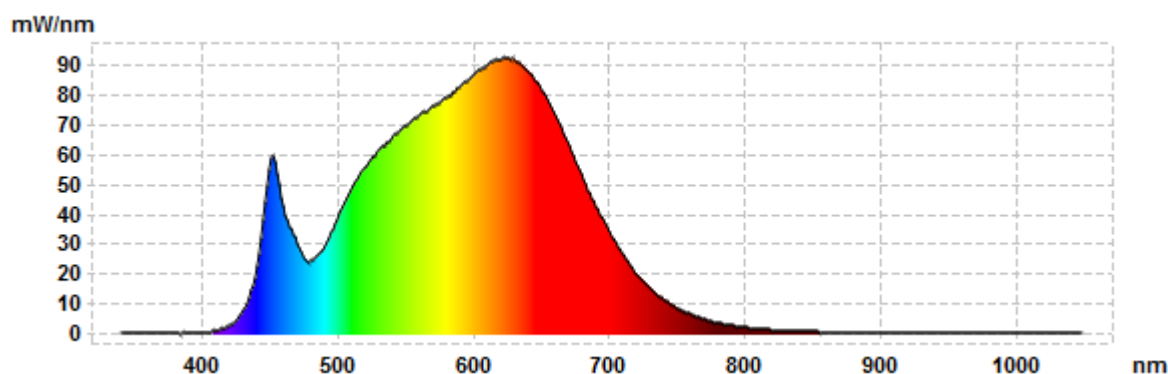


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko-Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2018-03-19
<b>Item No:</b>	840183	<b>Model name:</b>	Flexibler LED Stripes

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4229	x	0.4291	CCT [k]	3261
y	0.4055	y	0.4029	Chromaticity Error	0.003
u'	0.2410	u'	0.2460	Color Peak	622.53
v'	0.5198	v'	0.5197	Color Peak Value	93.20
				Color Dominant	580.8
				Radiometric	17.5872
Rendering Indices		Ra	92.0		
R1	91.9	R8	85.9		
R2	94.0	R9	64.6	Electrical Parameters	
R3	94.7	R10	84.6	Luminous [lm]	5053.88
R4	92.3	R11	91.7	Luminous Efficacy [lm/W]	74.8235
R5	90.5	R12	71.8	Power [W]	67,544
R6	91.3	R13	92.2	Current [A]	2.814
R7	95.4	R14	96.4	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

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