

# Spectrum Test Report

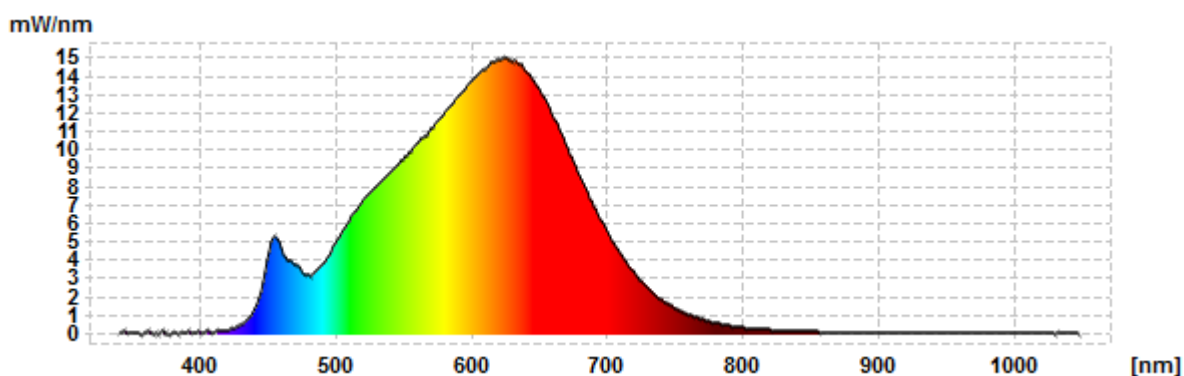


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2017-06-28
<b>Item No:</b>	846011_ww_neu	<b>Model name:</b>	Flexibler LED Stripes

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4581	x	0.4653	CCT [k]	2825
y	0.4237	y	0.4212	Chromaticity Error	0.007
u'	0.2557	u'	0.2613	Color Peak	624.83
v'	0.5320	v'	0.5321	Color Peak Value	15.03
				Color Dominant	582.1
				Radiometric	2.5591
Rendering Indices		Ra	91.2		
R1	90.6	R8	81.7		
R2	94.1	R9	57.3	<b>Electrical Parameters</b>	
R3	97.0	R10	85.5	Luminous [lm]	730.77
R4	90.3	R11	90.2	Luminous Efficacy [lm/W]	39.9327
R5	89.3	R12	73.9	Power [W]	18,3
R6	92.9	R13	91.2	Current [A]	0
R7	93.4	R14	97.5	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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