

# Spectrum Test Report

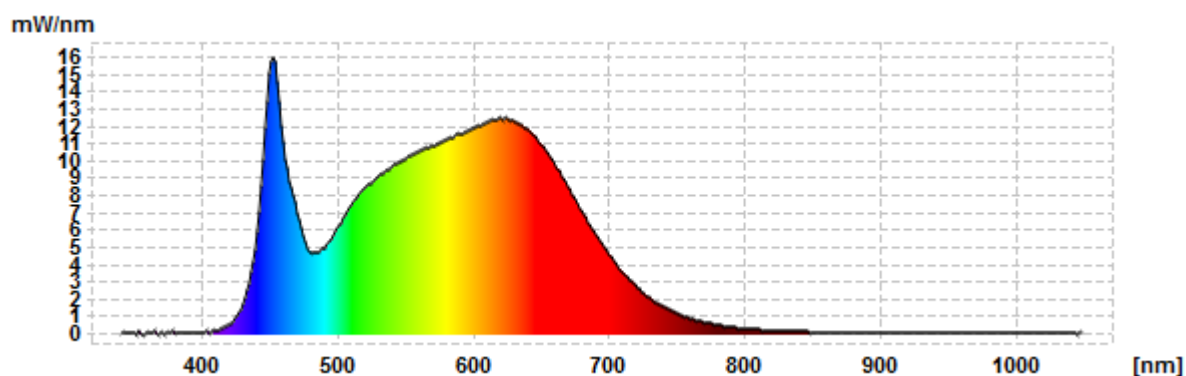


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

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

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3814	x	0.3851	CCT [k]	3852
y	0.3616	y	0.3611	Chromaticity Error	0.010
u'	0.2320	u'	0.2347	Color Peak	452.57
v'	0.4949	v'	0.4952	Color Peak Value	16.04
				Color Dominant	584.7
				Radiometric	2.6486
Rendering Indices		Ra	94.8		
R1	96.6	R8	92.1		
R2	97.6	R9	83.0	Electrical Parameters	
R3	95.4	R10	92.7	Luminous [lm]	728.29
R4	94.1	R11	93.0	Luminous Efficacy [lm/W]	40.0159
R5	95.4	R12	73.6	Power [W]	18,2
R6	93.0	R13	97.6	Current [A]	0
R7	94.5	R14	96.9	Voltage [V]	230

