

# Spectrum Test Report

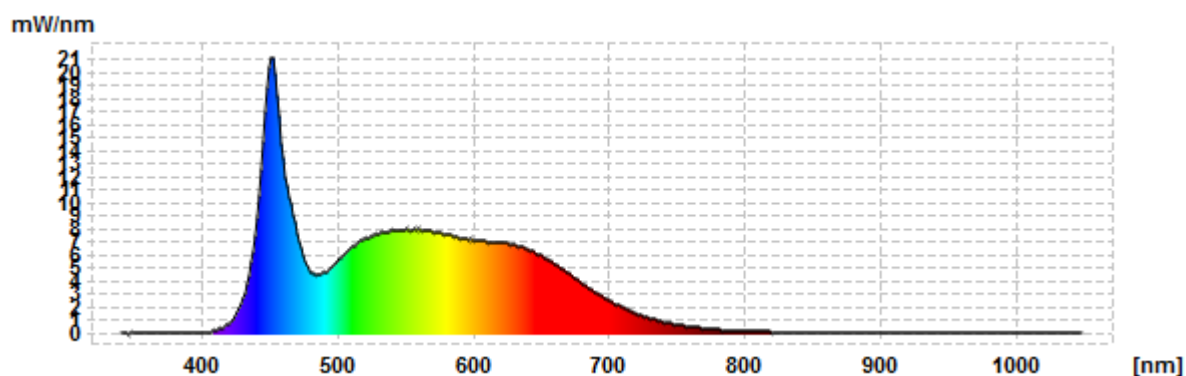


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2017-06-28
<b>Item No:</b>	846010_cw	<b>Model name:</b>	Flexibler LED Stripes

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3149	x	0.3172	CCT [k]	6556
y	0.3078	y	0.3100	Chromaticity Error	0.015
u'	0.2077	u'	0.2085	Color Peak	452.57
v'	0.4569	v'	0.4585	Color Peak Value	21.11
				Color Dominant	468.1
				Radiometric	2.0160
Rendering Indices		Ra	94.1		
R1	95.0	R8	99.2		
R2	95.2	R9	95.2	Electrical Parameters	
R3	88.9	R10	87.3	Luminous [lm]	531.18
R4	96.7	R11	94.8	Luminous Efficacy [lm/W]	38.7723
R5	94.1	R12	66.1	Power [W]	13,7
R6	87.6	R13	95.7	Current [A]	0
R7	96.4	R14	93.2	Voltage [V]	230

