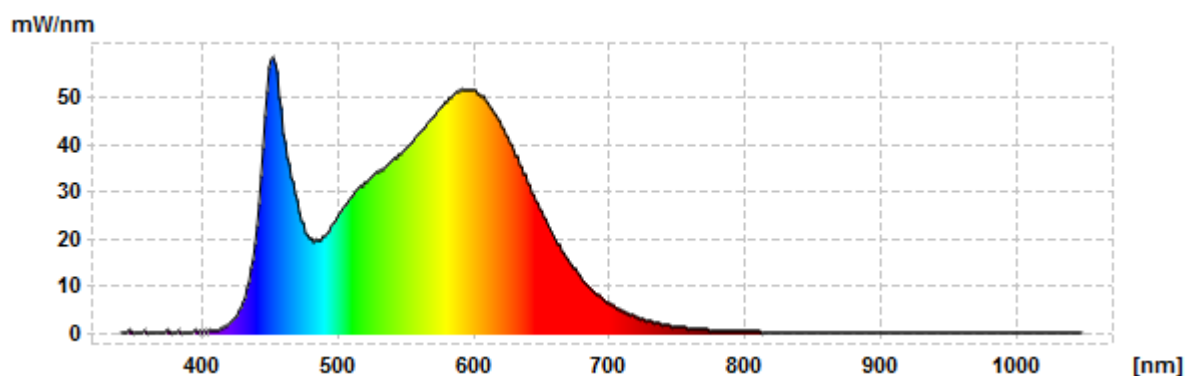


# Spectrum Test Report

<b>Client name:</b>	Deko-Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2018-07-25
<b>Item No:</b>	840097_ww+cw	<b>Model name:</b>	Flexibler LED Stripes

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3777	x	0.3830	CCT [k]	4008
y	0.3676	y	0.3663	Chromaticity Error	0.005
u'	0.2270	u'	0.2311	Color Peak	452.08
v'	0.4971	v'	0.4973	Color Peak Value	58.56
				Color Dominant	581.3
				Radiometric	8.9489
Rendering Indices		Ra	92.9		
R1	94.5	R8	89.2		
R2	93.6	R9	15.4	Electrical Parameters	
R3	95.3	R10	83.7	Luminous [lm]	2876.23
R4	92.1	R11	81.3	Luminous Efficacy [lm/W]	80.4046
R5	91.5	R12	67.0	Power [W]	35,772
R6	92.4	R13	87.4	Current [A]	2.981
R7	89.3	R14	98.3	Voltage [V]	12