

# Spectrum Test Report

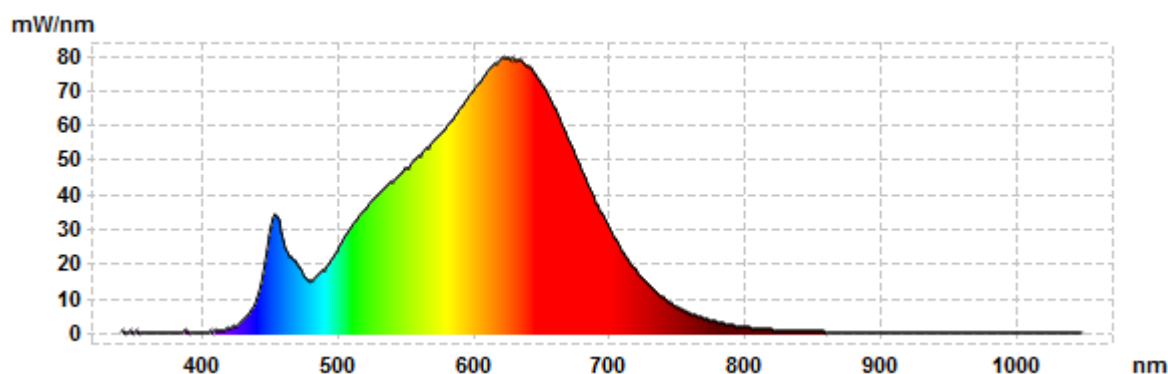


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2018-10-23
<b>Item No:</b>	840175	<b>Model name:</b>	Flexibler LED Stripes

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4546	x	0.4603	CCT [k]	2769
y	0.4098	y	0.4075	Chromaticity Error	0.001
u'	0.2594	u'	0.2641	Color Peak	626.68
v'	0.5263	v'	0.5262	Color Peak Value	79.59
				Color Dominant	583.8
				Radiometric	13.5047
Rendering Indices		Ra	93.7		
R1	94.1	R8	85.5		
R2	96.7	R9	67.8		
R3	97.4	R10	90.7	<b>Luminous [lm]</b>	<b>3691.90</b>
R4	93.6	R11	93.9	Luminous Efficacy [lm/W]	84.3825
R5	93.3	R12	80.3	Power [W]	43,752
R6	95.6	R13	94.8	Current [A]	1.823
R7	93.7	R14	97.6	Voltage [V]	24
<b>Electrical Parameters</b>					

