

# Spectrum Test Report

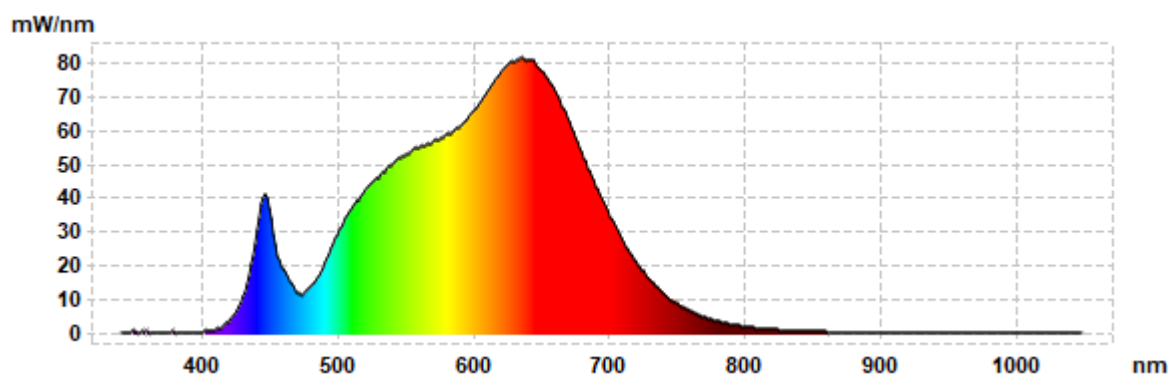


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2019-09-03
<b>Item No:</b>	840298	<b>Model name:</b>	Flexibler LED Stripe

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,4377	x	0,4427	CCT [k]	3011
y	0,4071	y	0,4032	Chromaticity Error	0,001
u'	0,2498	u'	0,2547	Color Peak	635,87
v'	0,5227	v'	0,5219	Color Peak Value	81,47
				Color Dominant	582,4
				Radiometric	14,5311
Rendering Indices		Ra	94,2		
R1	96,8	R8	95,3		
R2	94,6	R9	87,6	Electrical Parameters	
R3	90,4	R10	86,1	Luminous [lm]	3861,47
R4	94,6	R11	94,9	Luminous Efficacy [lm/W]	66,3756
R5	95,2	R12	81,1	Power [W]	58,176
R6	92,1	R13	95,8	Current [A]	2,424
R7	94,9	R14	93,8	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

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www.deko-light.com  
Mo. – Fr. 8:00 a.m. – 17:00 p.m.

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