

# Spectrum Test Report

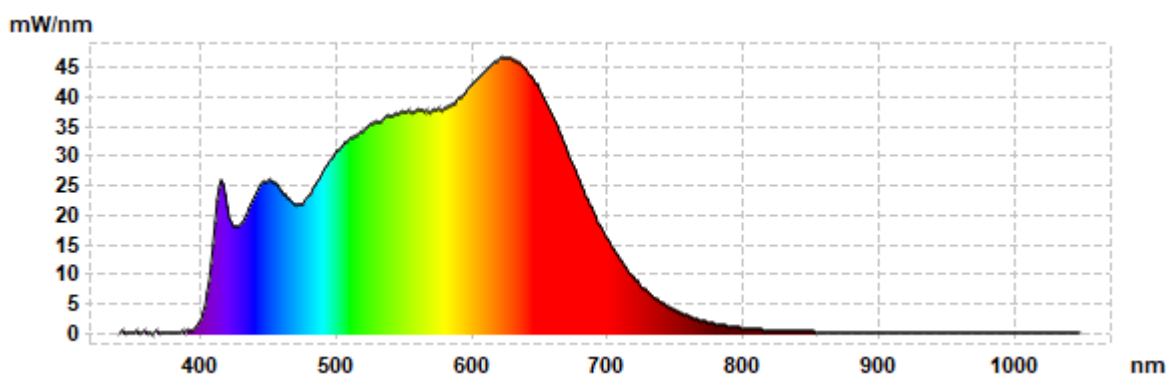


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko-Light GmbH	<b>Report time:</b>	2020-09-02 07:42:43
<b>Item No:</b>	840316	<b>Model name:</b>	Flexibler LED Stripe

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,3838	x	0,3862	CCT [k]	3934
y	0,3801	y	0,3777	Chromaticity Error	0,000
u'	0,2260	u'	0,2285	Color Peak	626,68
v'	0,5035	v'	0,5029	Color Peak Value	46,64
				Color Dominant	579,0
				Radiometric	10,0176
Rendering Indices		Ra	98,3		
R1	99,6	R8	97,7		
R2	98,9	R9	93,4	Electrical Parameters	
R3	96,3	R10	96,5	Luminous [lm]	2701,48
R4	97,1	R11	96,2	Luminous Efficacy [lm/W]	93,9580
R5	99,1	R12	97,4	Power [W]	28,752
R6	99,1	R13	99,8	Current [A]	1.198
R7	98,4	R14	97,3	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

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