

# Spectrum Test Report

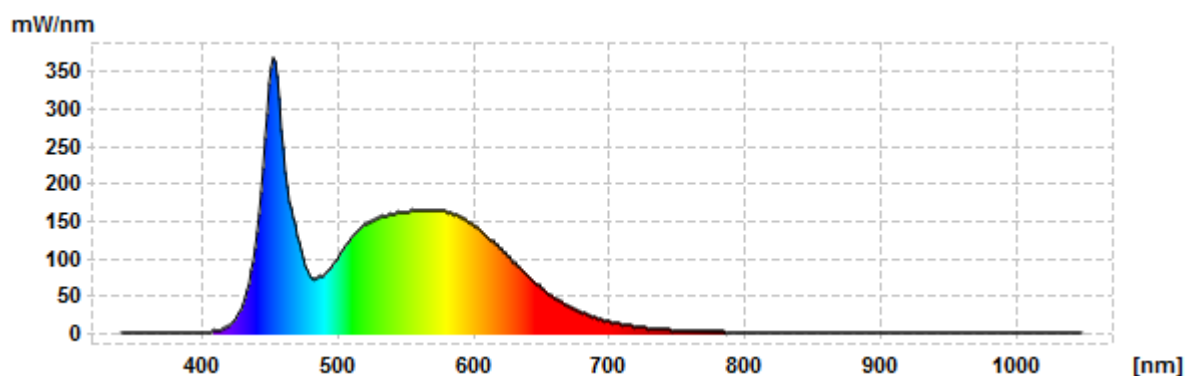


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko-Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2018-07-25
<b>Item No:</b>	840116	<b>Model name:</b>	Flexibler LED Stripe

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3177	x	0.3232	CCT [k]	6220
y	0.3330	y	0.3328	Chromaticity Error	0.004
u'	0.1998	u'	0.2037	Color Peak	453.07
v'	0.4712	v'	0.4719	Color Peak Value	368.25
				Color Dominant	491.5
				Radiometric	33.3416
Rendering Indices		Ra	81.5		
R1	79.7	R8	67.2		
R2	87.4	R9	0.9	Electrical Parameters	
R3	90.5	R10	68.2	Luminous [lm]	9074.05
R4	80.0	R11	78.2	Luminous Efficacy [lm/W]	109.4708
R5	79.7	R12	52.7	Power [W]	81,72
R6	80.6	R13	82.1	Current [A]	3.405
R7	87.1	R14	95.0	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

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