

# Spectrum Test Report

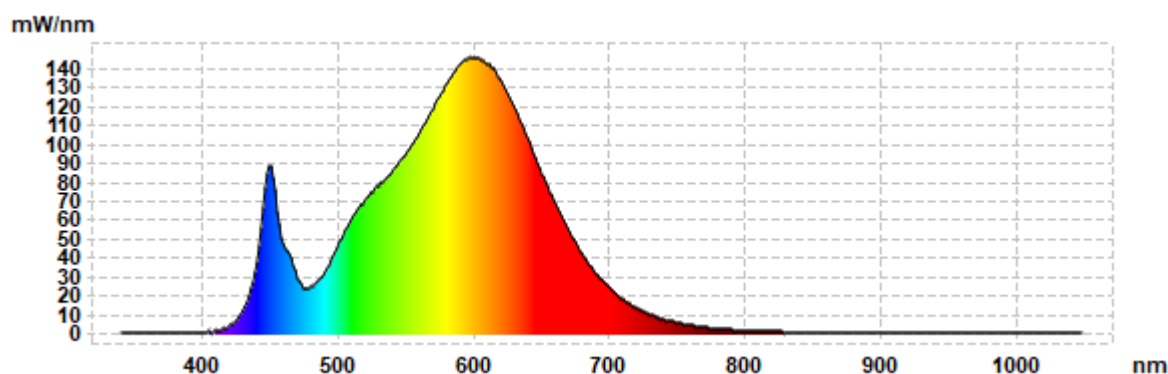


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko-Light GmbH	<b>Report time:</b>	2020-03-24 09:24:55
<b>Item No:</b>	840307	<b>Model name:</b>	Flexibler LED Stripe

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,4355	x	0,4425	CCT [k]	3042
y	0,4062	y	0,4009	Chromaticity Error	0,003
u'	0,2487	u'	0,2555	Color Peak	603,05
v'	0,5220	v'	0,5210	Color Peak Value	146,09
				Color Dominant	582,3
				Radiometric	22,1305
Rendering Indices		Ra	81,3		
R1	79,2	R8	58,8		
R2	88,8	R9	4,2	Electrical Parameters	
R3	96,5	R10	74,2	Luminous [lm]	7287,88
R4	79,4	R11	77,9	Luminous Efficacy [lm/W]	100,2184
R5	78,9	R12	64,7	Power [W]	72,72
R6	85,5	R13	81,2	Current [A]	3.03
R7	83,5	R14	98,2	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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