

# Spectrum Test Report

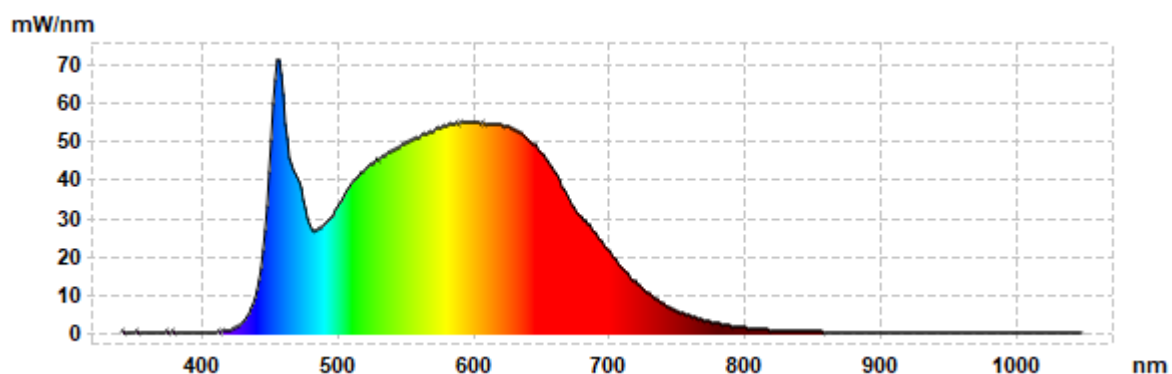


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2019-11-06
<b>Item No:</b>	840304	<b>Model name:</b>	Flexibler LED Stripe

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,3821	x	0,3881	CCT [k]	4012
y	0,3846	y	0,3860	Chromaticity Error	0,005
u'	0,2231	u'	0,2264	Color Peak	457,03
v'	0,5053	v'	0,5067	Color Peak Value	71,97
				Color Dominant	577,4
				Radiometric	12,2443
Rendering Indices		Ra	91,7		
R1	91,9	R8	84,0		
R2	96,9	R9	64,3	Electrical Parameters	
R3	98,4	R10	91,1	Luminous [lm]	3516,91
R4	87,4	R11	87,8	Luminous Efficacy [lm/W]	86,4531
R5	89,6	R12	65,1	Power [W]	40,68
R6	93,8	R13	93,7	Current [A]	1.695
R7	91,4	R14	99,3	Voltage [V]	24

