

Spectrum Test Report

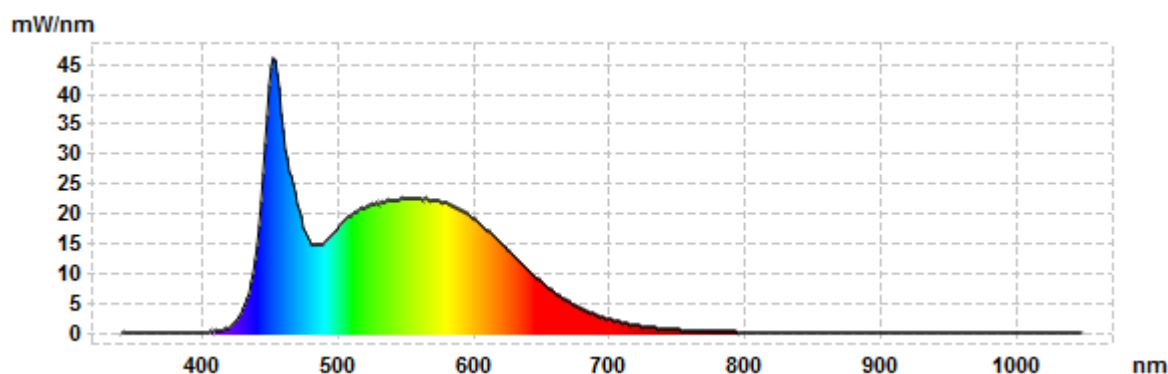


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2018-03-27
Item No:	840025	Model name:	Flexibler LED Stripes

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3130	x	0.3188	CCT [k]	6407
y	0.3414	y	0.3440	Chromaticity Error	0.006
u'	0.1935	u'	0.1965	Color Peak	454.06
v'	0.4749	v'	0.4770	Color Peak Value	46.05
				Color Dominant	496.9
				Radiometric	4.6978
Rendering Indices		Ra	82.8		
R1	80.0	R8	66.7		
R2	90.3	R9	2.2	Electrical Parameters	
R3	94.6	R10	76.9	Luminous [lm]	1466.97
R4	78.2	R11	77.4	Luminous Efficacy [lm/W]	72.3785
R5	80.2	R12	56.9	Power [W]	20,268
R6	85.7	R13	83.3	Current [A]	1.689
R7	87.0	R14	97.2	Voltage [V]	12



Deko-Light Elektronik Vertriebs GmbH

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