

Spectrum Test Report

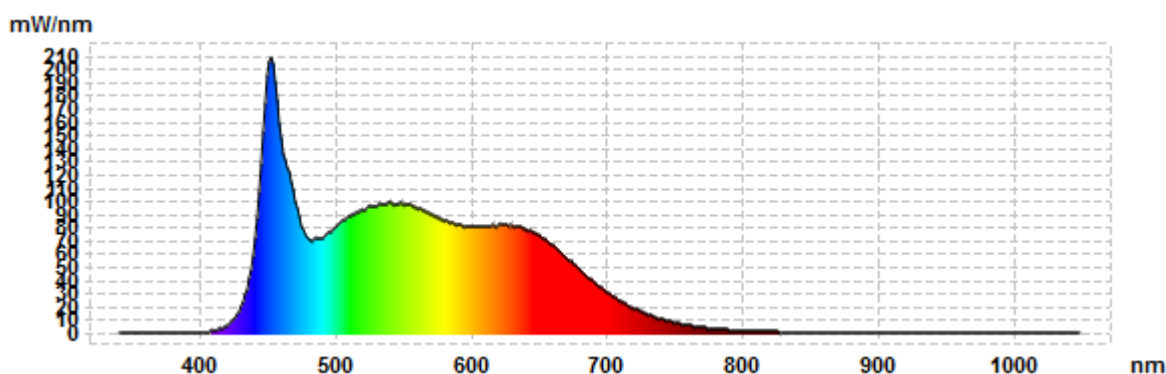


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2018-03-27
Item No:	840195	Model name:	Flexibler LED Stripes

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3179	x	0.3214	CCT [k]	6215
y	0.3318	y	0.3359	Chromaticity Error	0.001
u'	0.2004	u'	0.2013	Color Peak	452.08
v'	0.4706	v'	0.4732	Color Peak Value	210.77
				Color Dominant	490.5
				Radiometric	23.9875
Rendering Indices		Ra	95.5		
R1	96.5	R8	96.0		
R2	98.2	R9	93.3	Electrical Parameters	
R3	95.5	R10	93.1	Luminous [lm]	6491.59
R4	94.1	R11	94.3	Luminous Efficacy [lm/W]	84.2626
R5	93.9	R12	67.8	Power [W]	77,04
R6	92.7	R13	98.1	Current [A]	3.21
R7	97.1	R14	97.5	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

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