

Spectrum Test Report

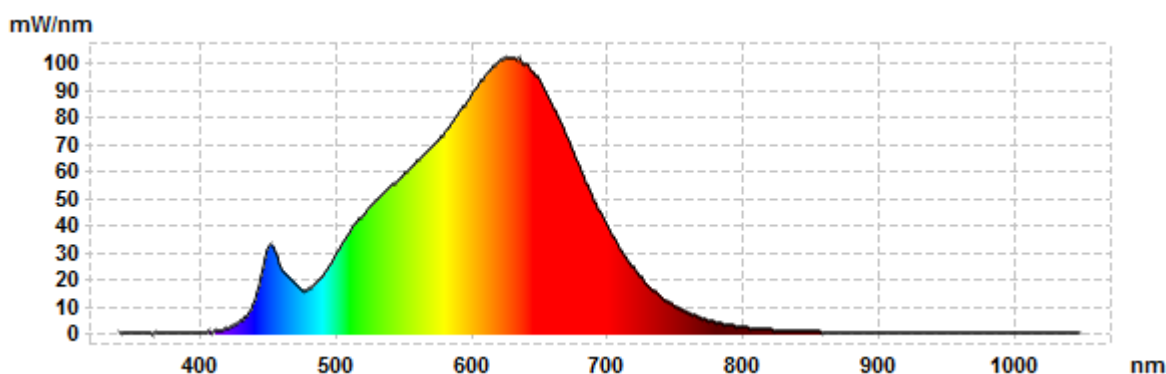


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2018-03-27
Item No:	840178	Model name:	Flexibler LED Stripes

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4661	x	0.4721	CCT [k]	2670
y	0.4178	y	0.4148	Chromaticity Error	0.003
u'	0.2633	u'	0.2685	Color Peak	625.75
v'	0.5310	v'	0.5308	Color Peak Value	102.19
				Color Dominant	583.7
				Radiometric	16.8870
Rendering Indices		Ra	93.2		
R1	93.3	R8	85.4		
R2	95.3	R9	66.2	Electrical Parameters	
R3	96.0	R10	87.9	Luminous [lm]	4601.11
R4	94.0	R11	94.5	Luminous Efficacy [lm/W]	74.0776
R5	92.4	R12	80.0	Power [W]	62,112
R6	94.4	R13	93.6	Current [A]	2.588
R7	94.7	R14	96.7	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

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