

Spectrum Test Report

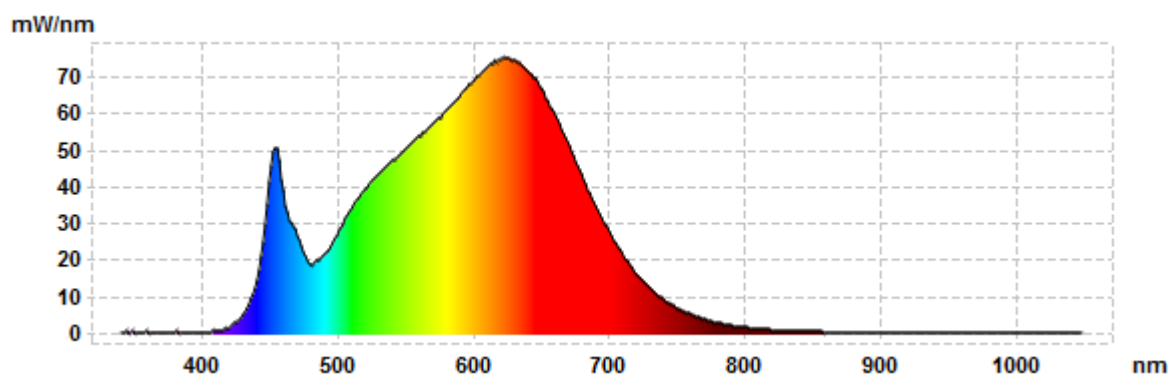


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2018-10-23
Item No:	840210	Model name:	Flexibler LED Stripes

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4285	x	0.4337	CCT [k]	3075
y	0.3955	y	0.3938	Chromaticity Error	0.003
u'	0.2488	u'	0.2529	Color Peak	622.99
v'	0.5167	v'	0.5168	Color Peak Value	75.48
				Color Dominant	583.4
				Radiometric	13.7315
Rendering Indices		Ra	93.8		
R1	94.5	R8	86.3		
R2	97.3	R9	70.0	Electrical Parameters	
R3	97.3	R10	91.8	Luminous [lm]	3812.78
R4	93.0	R11	92.7	Luminous Efficacy [lm/W]	87.8197
R5	93.6	R12	77.8	Power [W]	43,416
R6	95.0	R13	95.5	Current [A]	1.809
R7	93.3	R14	97.9	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

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Mo. – Fr. 8:00 a.m. – 17:00 p.m.

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