

Spectrum Test Report

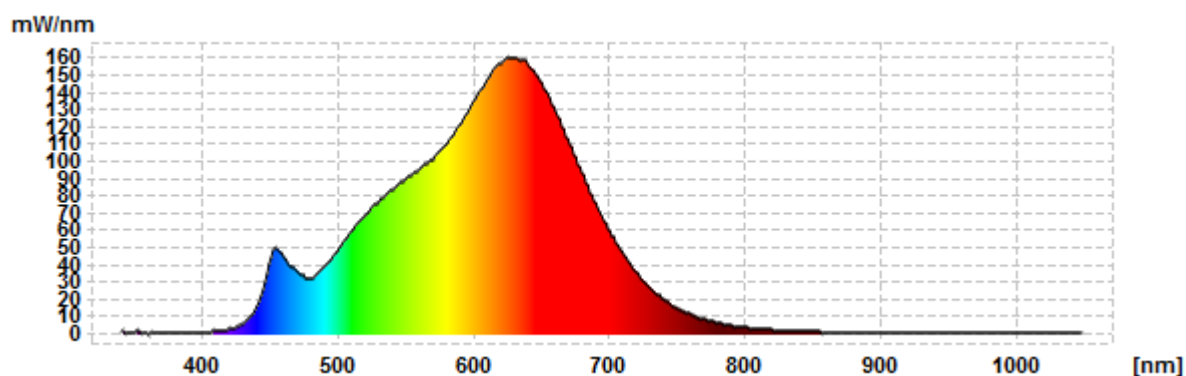


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2018-07-25
Item No:	840207	Model name:	Flexible LED Stripe

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4635	x	0.4693	CCT [k]	2693
y	0.4163	y	0.4148	Chromaticity Error	0.002
u'	0.2623	u'	0.2667	Color Peak	632.20
v'	0.5301	v'	0.5303	Color Peak Value	160.60
				Color Dominant	583.7
				Radiometric	25.9702
Rendering Indices		Ra	96.0		
R1	96.9	R8	88.9		
R2	98.2	R9	74.8		
R3	97.7	R10	94.0	Luminous [lm]	7044.05
R4	96.7	R11	98.4	Luminous Efficacy [lm/W]	73.2108
R5	96.1	R12	84.5	Power [W]	96,216
R6	98.2	R13	97.4	Current [A]	4.009
R7	95.1	R14	97.5	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

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