

Spectrum Test Report

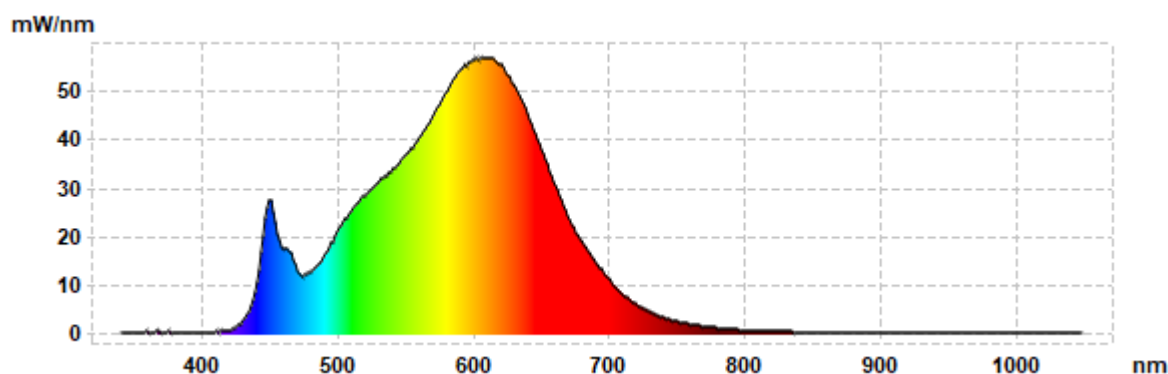


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2019-05-28
Item No:	840288	Model name:	Flexibler LED Stripe

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4426	x	0.4497	CCT [k]	2993
y	0.4148	y	0.4114	Chromaticity Error	0.005
u'	0.2496	u'	0.2556	Color Peak	611.42
v'	0.5264	v'	0.5261	Color Peak Value	57.02
				Color Dominant	581.7
				Radiometric	8.9397
Rendering Indices		Ra	86.0		
R1	84.4	R8	66.4		
R2	92.2	R9	22.9	Electrical Parameters	
R3	98.3	R10	82.2	Luminous [lm]	2872.03
R4	84.7	R11	84.7	Luminous Efficacy [lm/W]	57.6157
R5	84.3	R12	72.3	Power [W]	49,848
R6	91.1	R13	86.2	Current [A]	2.077
R7	86.7	R14	99.4	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

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