

Spectrum Test Report

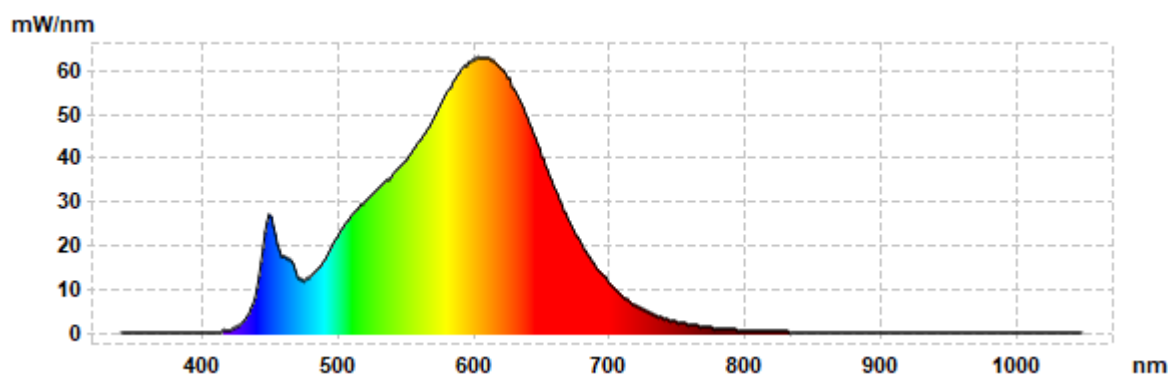


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2019-05-28
Item No:	840285	Model name:	Flexibler LED Stripe

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4487	x	0.4561	CCT [k]	2925
y	0.4186	y	0.4149	Chromaticity Error	0.005
u'	0.2519	u'	0.2582	Color Peak	610.03
v'	0.5287	v'	0.5284	Color Peak Value	62.96
				Color Dominant	581.8
				Radiometric	9.5672
Rendering Indices		Ra	85.0		
R1	83.1	R8	64.0		
R2	91.5	R9	17.8		
R3	98.2	R10	80.9	Luminous [lm]	3107.12
R4	83.4	R11	83.2	Luminous Efficacy [lm/W]	62.4220
R5	83.0	R12	71.5	Power [W]	49,776
R6	90.5	R13	85.0	Current [A]	2.074
R7	85.9	R14	99.4	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

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