

Spectrum Test Report

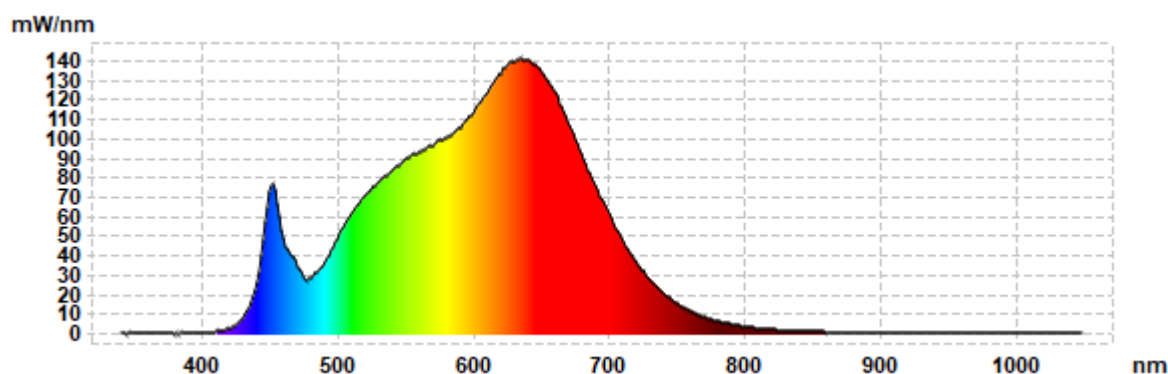


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2019-06-14
Item No:	840291	Model name:	Flexibler LED Stripe

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4376	x	0.4427	CCT [k]	2991
y	0.4044	y	0.4022	Chromaticity Error	0.001
u'	0.2509	u'	0.2551	Color Peak	635.87
v'	0.5216	v'	0.5215	Color Peak Value	142.03
				Color Dominant	582.8
				Radiometric	25.0307
Rendering Indices		Ra	96.7		
R1	98.2	R8	96.5		
R2	97.2	R9	89.9	Electrical Parameters	
R3	93.8	R10	91.5	Luminous [lm]	6617.18
R4	97.6	R11	96.8	Luminous Efficacy [lm/W]	70.5878
R5	96.9	R12	79.8	Power [W]	93,744
R6	95.3	R13	97.9	Current [A]	3.906
R7	98.3	R14	95.6	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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