

Spectrum Test Report

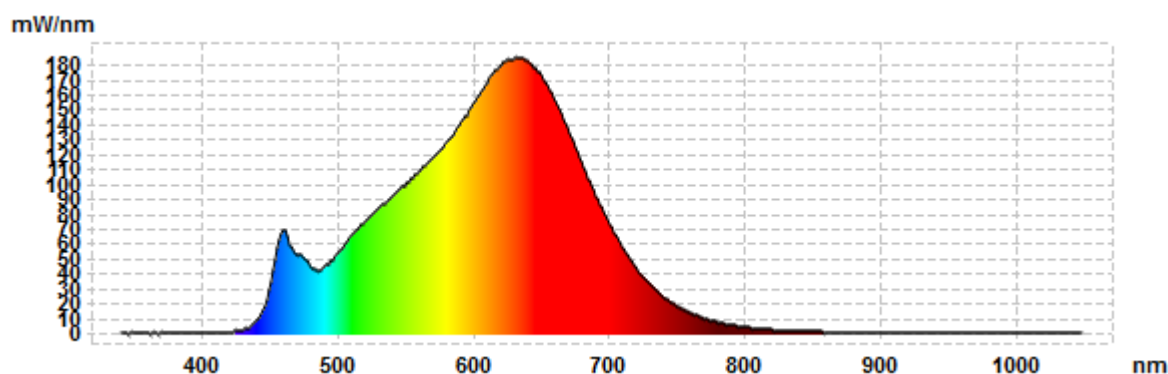


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2018-05-17
Item No:	840273	Model name:	Flexible LED Stripe

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4658	x	0.4716	CCT [k]	2651
y	0.4148	y	0.4146	Chromaticity Error	0.002
u'	0.2644	u'	0.2683	Color Peak	632.66
v'	0.5298	v'	0.5306	Color Peak Value	185.72
				Color Dominant	584.1
				Radiometric	30.3883
Rendering Indices		Ra	95.6		
R1	97.2	R8	88.5		
R2	99.5	R9	77.1	Electrical Parameters	
R3	99.2	R10	97.8	Luminous [lm]	8043.51
R4	94.2	R11	96.0	Luminous Efficacy [lm/W]	83.6820
R5	95.9	R12	82.7	Power [W]	96,12
R6	97.5	R13	98.2	Current [A]	4.005
R7	92.9	R14	99.1	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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