

Spectrum Test Report

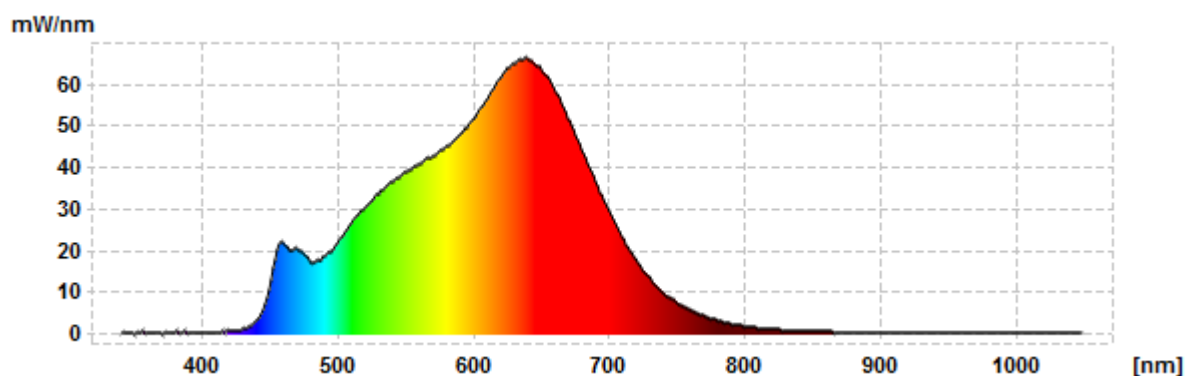


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2017-06-20
Item No:	840201	Model name:	Flexibler LED Stripes

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4562	x	0.4627	CCT [k]	2845
y	0.4228	y	0.4228	Chromaticity Error	0.007
u'	0.2548	u'	0.2589	Color Peak	640.00
v'	0.5314	v'	0.5323	Color Peak Value	66.52
				Color Dominant	582.0
				Radiometric	11.2531
Rendering Indices		Ra	96.5		
R1	98.8	R8	94.6		
R2	98.1	R9	91.1	Electrical Parameters	
R3	96.7	R10	95.0	Luminous [lm]	2945.70
R4	94.0	R11	95.9	Luminous Efficacy [lm/W]	61.3995
R5	96.1	R12	80.6	Power [W]	47,976
R6	99.3	R13	98.4	Current [A]	3.998
R7	94.5	R14	97.2	Voltage [V]	12



Deko-Light Elektronik Vertriebs GmbH

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Mo. – Fr. 8:00 a.m. – 17:00 p.m.

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