

Spectrum Test Report

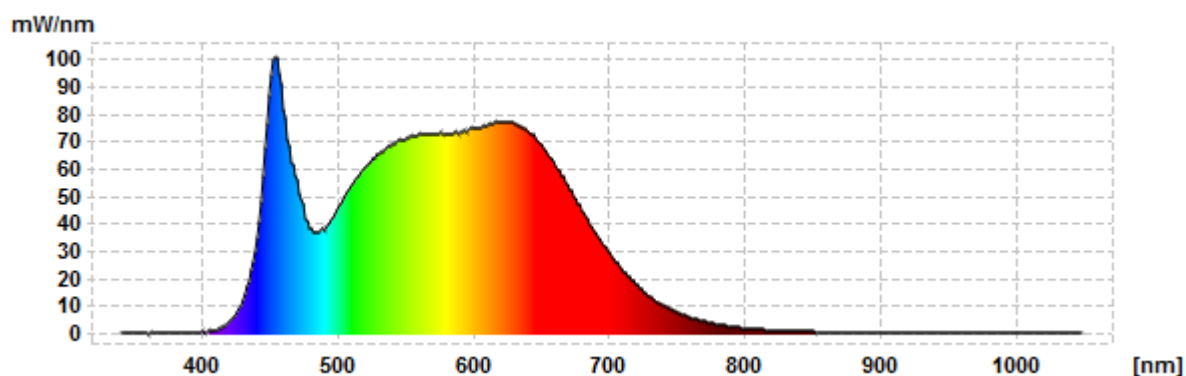


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2017-02-03
Item No:	840184	Model name:	Flexible LED Stripe

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3710	x	0.3756	CCT [k]	4206
y	0.3677	y	0.3681	Chromaticity Error	0.002
u'	0.2225	u'	0.2254	Color Peak	454.55
v'	0.4961	v'	0.4970	Color Peak Value	101.36
				Color Dominant	579.2
				Radiometric	17.6390
Rendering Indices		Ra	94.2		
R1	95.1	R8	91.8		
R2	97.1	R9	80.4	Electrical Parameters	
R3	95.5	R10	90.2	Luminous [lm]	4935.29
R4	92.8	R11	91.8	Luminous Efficacy [lm/W]	68.8441
R5	93.0	R12	69.0	Power [W]	71,688
R6	92.6	R13	96.1	Current [A]	2.987
R7	95.9	R14	97.0	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

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