

Spectrum Test Report

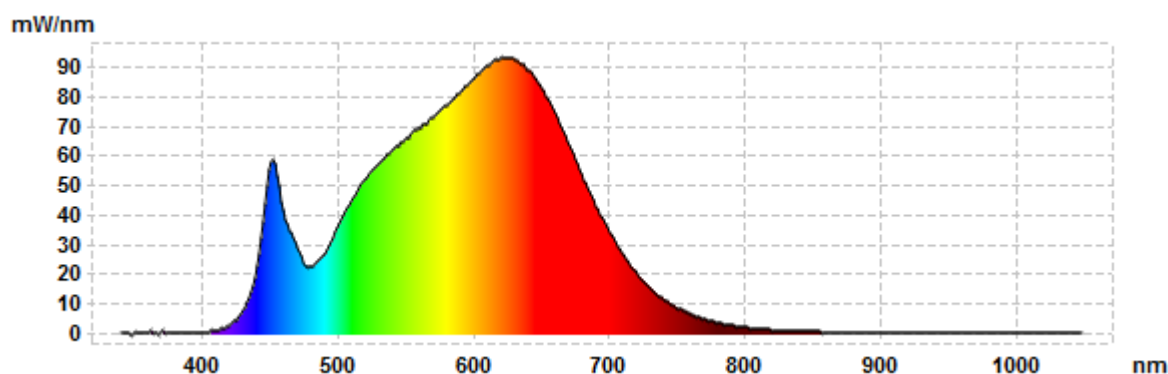


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2018-03-19
Item No:	840179	Model name:	Flexibler LED Stripes

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4276	x	0.4331	CCT [k]	3139
y	0.4010	y	0.3984	Chromaticity Error	0.001
u'	0.2458	u'	0.2505	Color Peak	622.53
v'	0.5188	v'	0.5186	Color Peak Value	93.13
				Color Dominant	582.2
				Radiometric	17.2359
Rendering Indices		Ra	92.8		
R1	93.1	R8	86.3		
R2	95.2	R9	67.4		
R3	95.4	R10	87.3	Luminous [lm]	4862.71
R4	92.9	R11	92.5	Luminous Efficacy [lm/W]	71.6199
R5	92.0	R12	75.4	Power [W]	67,896
R6	92.9	R13	93.6	Current [A]	2.827
R7	94.6	R14	96.7	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

Auf der Hub 2 | D-76307 Karlsbad
www.deko-light.com
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