

Spectrum Test Report

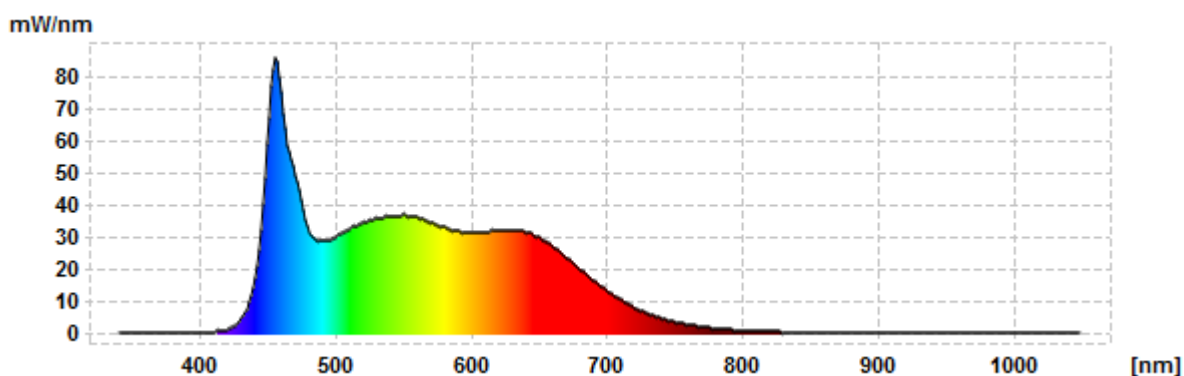


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2018-09-26
Item No:	840167	Model name:	Flexibler LED Stripes

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3190	x	0.3225	CCT [k]	6168
y	0.3301	y	0.3367	Chromaticity Error	0.001
u'	0.2018	u'	0.2017	Color Peak	456.04
v'	0.4698	v'	0.4738	Color Peak Value	86.65
				Color Dominant	488.8
				Radiometric	9.4142
Rendering Indices		Ra	94.0		
R1	96.3	R8	92.8		
R2	96.8	R9	93.9	Electrical Parameters	
R3	97.7	R10	96.4	Luminous [lm]	2487.04
R4	89.7	R11	92.5	Luminous Efficacy [lm/W]	84.9050
R5	92.7	R12	66.4	Power [W]	29,292
R6	94.0	R13	97.3	Current [A]	2.441
R7	91.8	R14	99.6	Voltage [V]	12



Deko-Light Elektronik Vertriebs GmbH

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