

Spectrum Test Report

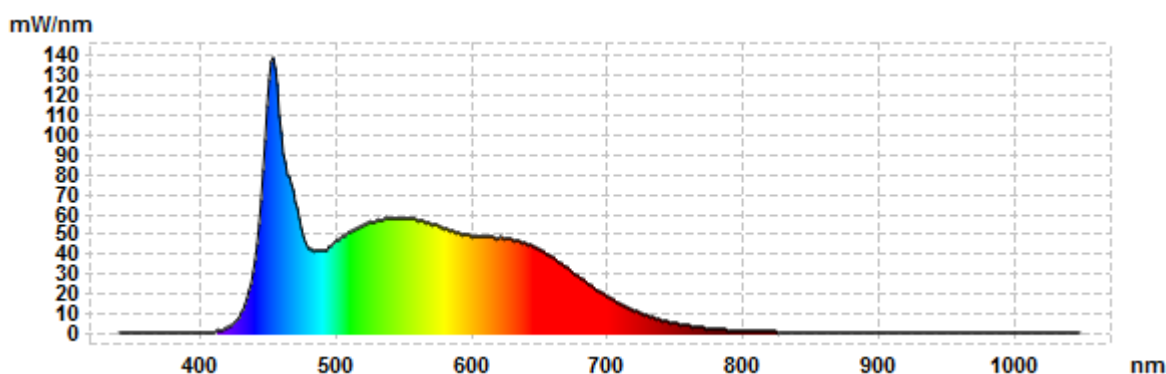


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2018-10-23
Item No:	840268	Model name:	Flexibler LED Stripes

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3166	x	0.3201	CCT [k]	6311
y	0.3273	y	0.3318	Chromaticity Error	0.003
u'	0.2012	u'	0.2019	Color Peak	454.06
v'	0.4680	v'	0.4709	Color Peak Value	138.98
				Color Dominant	487.0
				Radiometric	14.3340
Rendering Indices		Ra	94.2		
R1	95.5	R8	93.3		
R2	98.5	R9	88.4	Electrical Parameters	
R3	96.1	R10	93.7	Luminous [lm]	3872.07
R4	91.4	R11	92.0	Luminous Efficacy [lm/W]	90.3339
R5	92.4	R12	64.8	Power [W]	42,864
R6	91.9	R13	98.1	Current [A]	1.786
R7	94.9	R14	98.0	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

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