

Spectrum Test Report

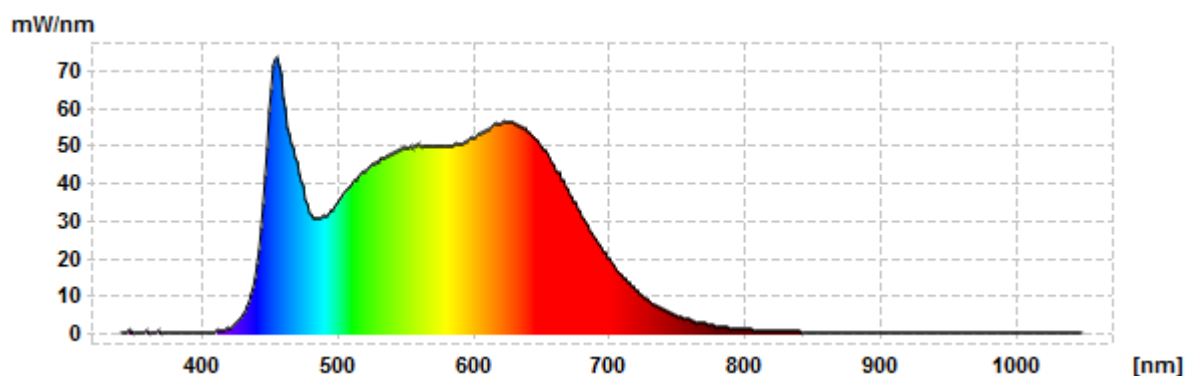


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2018-07-25
Item No:	840118	Model name:	Flexibel LED Strip

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3696	x	0.3739	CCT [k]	4249
y	0.3675	y	0.3700	Chromaticity Error	0.001
u'	0.2216	u'	0.2235	Color Peak	455.54
v'	0.4958	v'	0.4976	Color Peak Value	74.09
				Color Dominant	578.8
				Radiometric	12.4275
Rendering Indices		Ra	95.9		
R1	97.8	R8	93.8		
R2	99.2	R9	91.6	Electrical Parameters	
R3	98.6	R10	98.5	Luminous [lm]	3349.1
R4	93.4	R11	94.8	Luminous Efficacy [lm/W]	86.65
R5	94.8	R12	70.1	Power [W]	38,652
R6	95.4	R13	99.3	Current [A]	3.221
R7	94.3	R14	98.8	Voltage [V]	12



Deko-Light Elektronik Vertriebs GmbH

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