

Spectrum Test Report

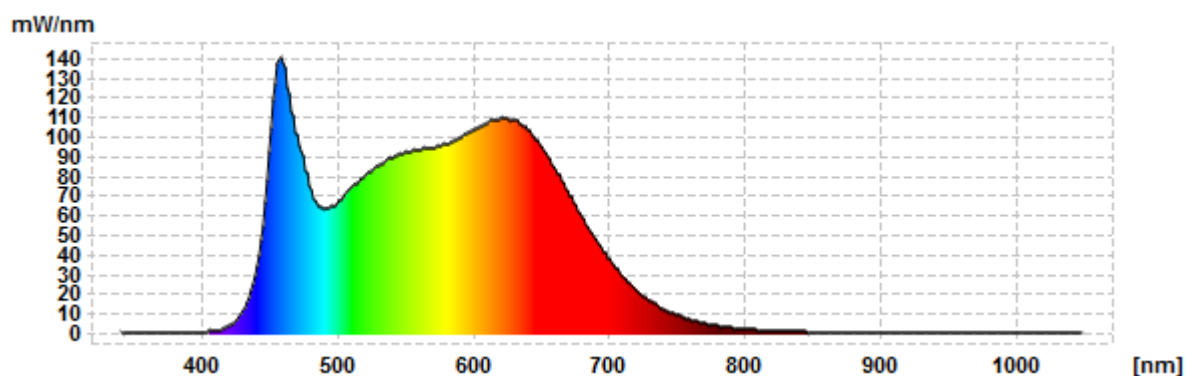


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2017-02-01
Item No:	840123	Model name:	Flexible LED Stripe

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3689	x	0.3729	CCT [k]	4236
y	0.3627	y	0.3667	Chromaticity Error	0.001
u'	0.2231	u'	0.2241	Color Peak	457.52
v'	0.4935	v'	0.4959	Color Peak Value	140.68
				Color Dominant	580.4
				Radiometric	24.1274
Rendering Indices		Ra	94.2		
R1	96.9	R8	92.4		
R2	96.0	R9	93.8	Electrical Parameters	
R3	96.8	R10	94.5	Luminous [lm]	7299.00
R4	91.9	R11	94.4	Luminous Efficacy [lm/W]	88.19
R5	94.4	R12	72.3	Power [W]	82,77
R6	93.7	R13	96.9	Current [A]	3.44
R7	91.4	R14	99.2	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

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