

Spectrum Test Report

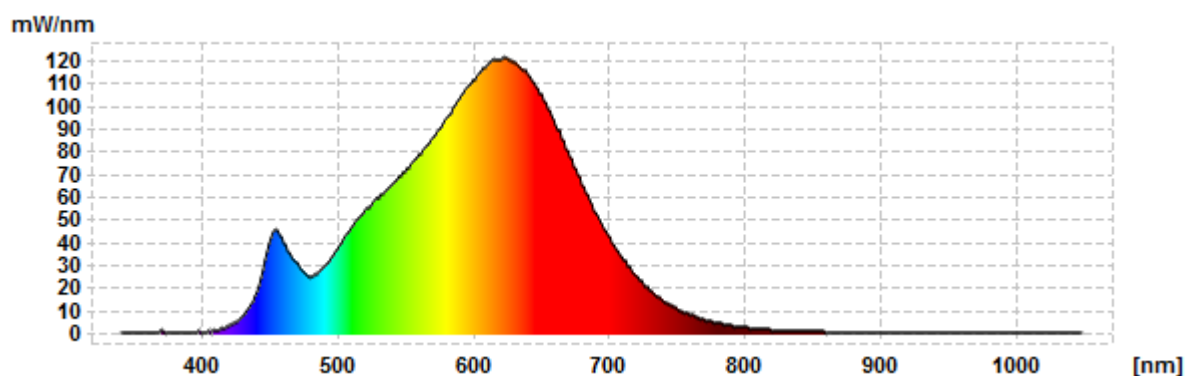


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2017-02-03
Item No:	840192	Model name:	Flexible LED Stripe

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4554	x	0.4611	CCT [k]	2755
y	0.4096	y	0.4071	Chromaticity Error	0.001
u'	0.2601	u'	0.2649	Color Peak	623.45
v'	0.5263	v'	0.5262	Color Peak Value	121.56
				Color Dominant	583.9
				Radiometric	20.2880
Rendering Indices		Ra	91.8		
R1	91.6	R8	79.7		
R2	96.1	R9	55.9		
R3	98.6	R10	89.9	Electrical Parameters	
R4	90.9	R11	91.3	Luminous [lm]	5700.11
R5	91.2	R12	82.0	Luminous Efficacy [lm/W]	68.3663
R6	95.4	R13	92.8	Power [W]	83,376
R7	91.0	R14	98.8	Current [A]	3.474
				Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

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