

Spectrum Test Report

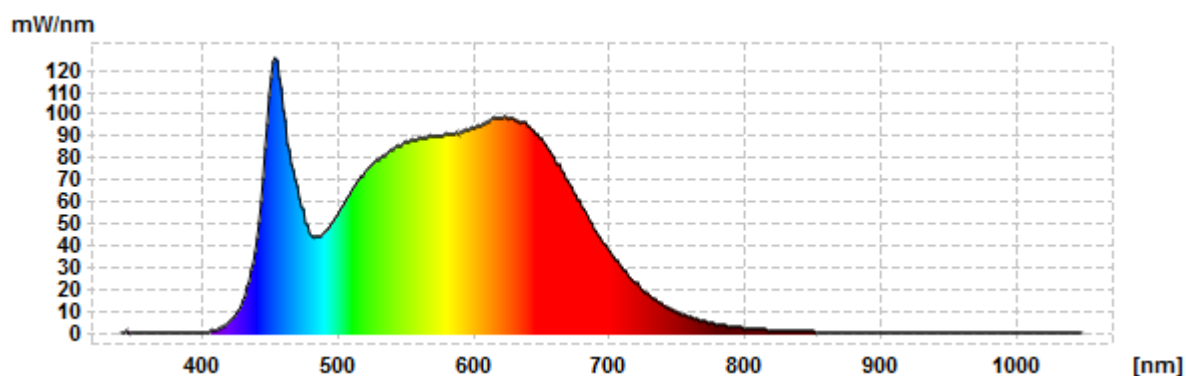


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2017-02-03
Item No:	840194	Model name:	Flexible LED Stripe

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3745	x	0.3788	CCT [k]	4091
y	0.3662	y	0.3665	Chromaticity Error	0.004
u'	0.2254	u'	0.2282	Color Peak	454.55
v'	0.4959	v'	0.4967	Color Peak Value	126.59
				Color Dominant	580.9
				Radiometric	21.9466
Rendering Indices		Ra	95.0		
R1	96.2	R8	93.0		
R2	97.7	R9	84.2	Electrical Parameters	
R3	95.5	R10	91.8	Luminous [lm]	6074.03
R4	93.9	R11	92.8	Luminous Efficacy [lm/W]	68.3458
R5	94.1	R12	70.7	Power [W]	88,872
R6	93.2	R13	97.3	Current [A]	3.703
R7	96.0	R14	96.9	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

Auf der Hub 2 | D-76307 Karlsbad
www.deko-light.com
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