

Spectrum Test Report

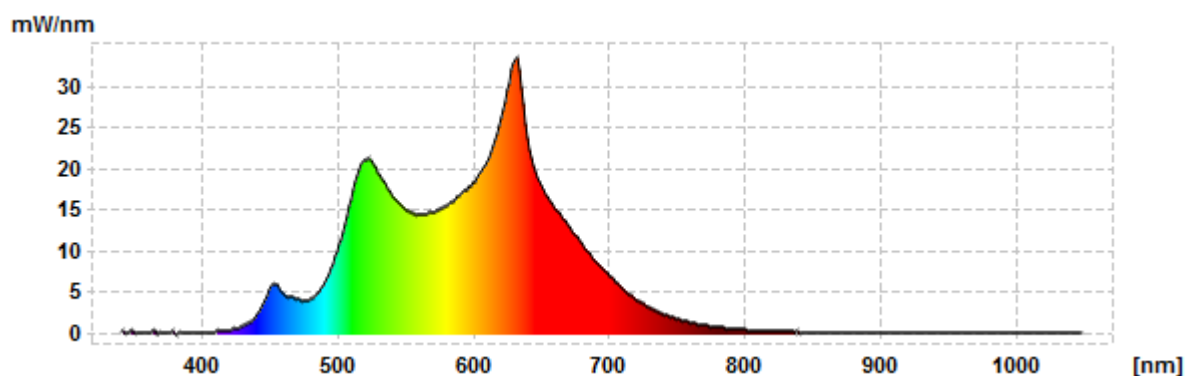


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2017-06-28
Item No:	846014_rgbww	Model name:	Flexibler LED Stripes

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4435	x	0.4517	CCT [k]	3251
y	0.4523	y	0.4506	Chromaticity Error	0.024
u'	0.2353	u'	0.2408	Color Peak	632.20
v'	0.5398	v'	0.5404	Color Peak Value	33.73
				Color Dominant	577.1
				Radiometric	4.0248
Rendering Indices		Ra	90.2		
R1	93.1	R8	87.7		
R2	93.0	R9	90.4	Electrical Parameters	
R3	85.8	R10	86.5	Luminous [lm]	1220.42
R4	85.0	R11	79.9	Luminous Efficacy [lm/W]	32.3720
R5	95.7	R12	79.7	Power [W]	37,7
R6	93.8	R13	94.0	Current [A]	0
R7	87.2	R14	91.3	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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