

Spectrum Test Report

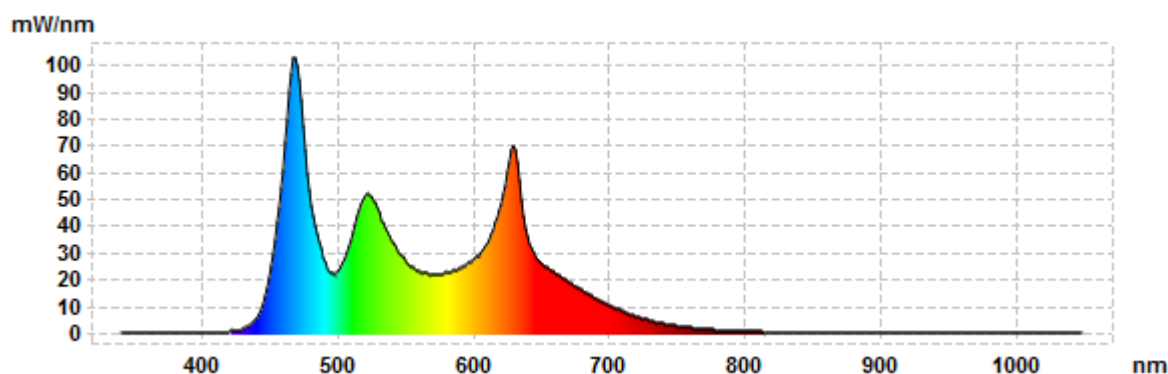


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2018-11-09
Item No:	840145_rgbww	Model name:	Flexibler LED Stripe

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3236	x	0.3255	CCT [k]	5912
y	0.3370	y	0.3519	Chromaticity Error	0.006
u'	0.2023	u'	0.1981	Color Peak	468.39
v'	0.4742	v'	0.4819	Color Peak Value	102.90
				Color Dominant	496.7
				Radiometric	9.2202
Rendering Indices		Ra	72.3		
R1	64.8	R8	56.7		
R2	75.9	R9	-15.0	Electrical Parameters	
R3	88.8	R10	50.5	Luminous [lm]	2371.96
R4	72.8	R11	73.8	Luminous Efficacy [lm/W]	38.5309
R5	71.8	R12	63.5	Power [W]	61,56
R6	71.1	R13	65.1	Current [A]	2.565
R7	76.2	R14	93.1	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

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