

Spectrum Test Report

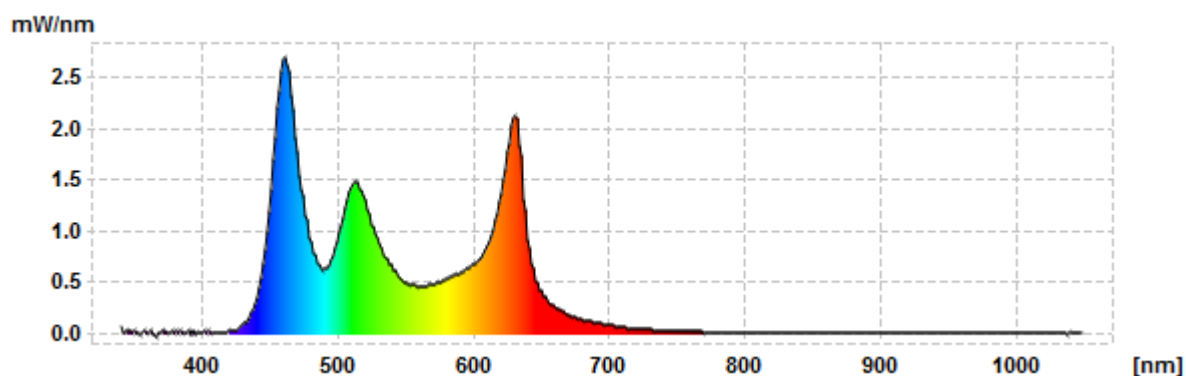


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2017-01-31
Item No:	848016_rgbww	Model name:	Modular Panel II 4x4

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3081	x	0.3070	CCT [k]	7189
y	0.2962	y	0.3119	Chromaticity Error	0.007
u'	0.2076	u'	0.2004	Color Peak	461.48
v'	0.4489	v'	0.4580	Color Peak Value	2.69
				Color Dominant	465.3
				Radiometric	0.2209
Rendering Indices		Ra	57.7		
R1	43.1	R8	38.4		
R2	63.8	R9	-74.6	Electrical Parameters	
R3	82.2	R10	16.2	Luminous [lm]	56.19
R4	52.8	R11	36.9	Luminous Efficacy [lm/W]	31.2177
R5	51.2	R12	50.3	Power [W]	1,8
R6	54.0	R13	45.5	Current [A]	0.075
R7	76.3	R14	88.0	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

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