

# Spectrum Test Report

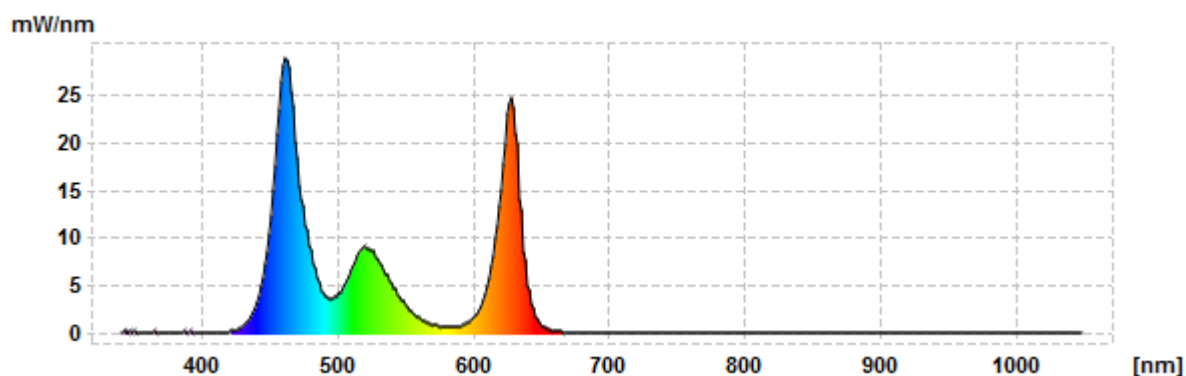


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko-Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2016-10-24
<b>Item No:</b>	848015	<b>Model name:</b>	Modular Panel II 6x6 RGB

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.2760	x	0.2707	CCT [k]	-
y	0.2310	y	0.2517	Chromaticity Error	0.076
u'	0.2115	u'	0.1976	Color Peak	461.97
v'	0.3983	v'	0.4135	Color Peak Value	28.98
				Color Dominant	450.1
				Radiometric	1.5930
Rendering Indices		Ra	29.3		
R1	4.2	R8	10.0		
R2	22.5	R9	-164.5	Electrical Parameters	
R3	52.5	R10	-70.1	Luminous [lm]	337.97
R4	50.6	R11	36.8	Luminous Efficacy [lm/W]	39.2262
R5	18.7	R12	-36.2	Power [W]	8,616
R6	2.8	R13	0.5	Current [A]	0.359
R7	73.3	R14	79.9	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

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