

# Spectrum Test Report

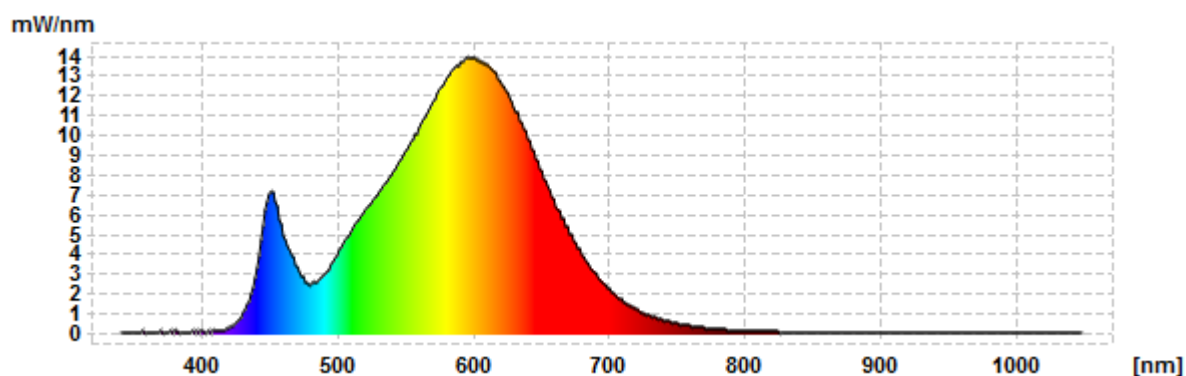


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko-Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2016-10-24
<b>Item No:</b>	848013	<b>Model name:</b>	Modular Panel II 6x6

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
<b>x</b>	<b>0.4400</b>	x	0.4475	<b>CCT [k]</b>	<b>2990</b>
<b>y</b>	<b>0.4091</b>	y	0.4037	Chromaticity Error	0.003
u'	0.2504	u'	0.2576	Color Peak	599.32
v'	0.5238	v'	0.5228	Color Peak Value	13.93
				Color Dominant	582.3
				Radiometric	2.0789
Rendering Indices		<b>Ra</b>	<b>79.1</b>		
R1	76.3	R8	55.7		
R2	87.7	R9	-2.0	Electrical Parameters	
R3	96.3	R10	71.3	<b>Luminous [lm]</b>	<b>692.48</b>
R4	75.4	R11	71.9	Luminous Efficacy [lm/W]	91.5974
R5	75.7	R12	61.1	Power [W]	7,56
R6	83.4	R13	78.6	Current [A]	0.315
R7	82.4	R14	98.1	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

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