

# Spectrum Test Report

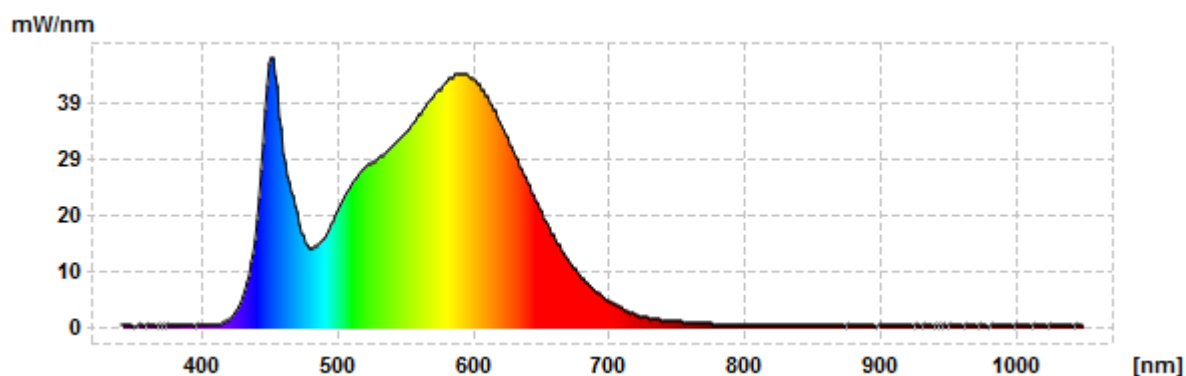


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko-Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2016-05-02 13:33:30
<b>Item No:</b>	100035	<b>Model name:</b>	LED Panel weiß

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3825	x	0.3891	CCT [k]	3972
y	0.3804	y	0.3774	Chromaticity Error	0.003
u'	0.2250	u'	0.2305	Color Peak	451.58
v'	0.5035	v'	0.5032	Color Peak Value	47.25
				Color Dominant	578.6
				Radiometric	7.2393
Rendering Indices		Ra	80.8		
R1	78.5	R8	58.6		
R2	89.1	R9	0.0	Electrical Parameters	
R3	95.4	R10	74.3	Luminous [lm]	2443.70
R4	78.1	R11	76.6	Luminous Efficacy [lm/W]	90.5880
R5	78.8	R12	59.7	Power [W]	26,976
R6	84.7	R13	81.3	Current [A]	1.124
R7	83.5	R14	97.9	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

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