

# Spectrum Test Report

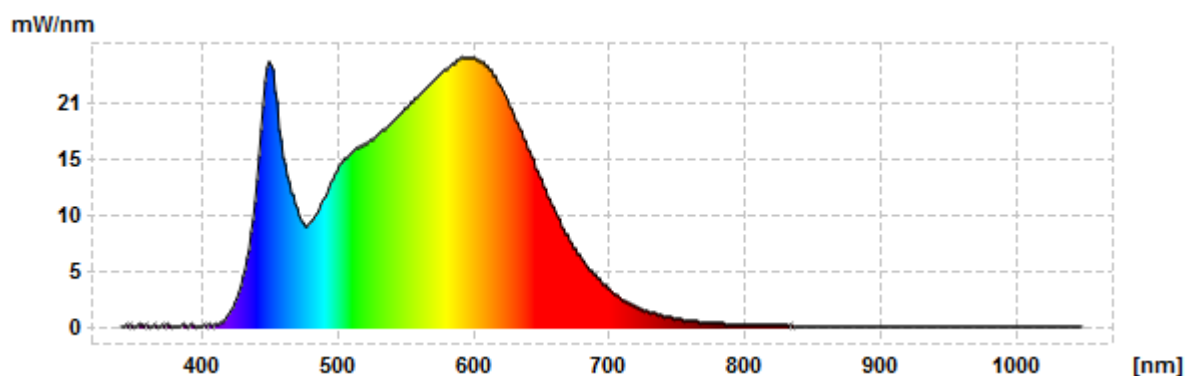


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2016-03-02 15:46:29
<b>Item No:</b>	348017	<b>Model name:</b>	Euro LED II

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
<b>x</b>	<b>0.3809</b>	x	0.3867	<b>CCT [k]</b>	<b>4020</b>
<b>y</b>	<b>0.3811</b>	y	0.3793	Chromaticity Error	0.002
<b>u'</b>	0.2237	<b>u'</b>	0.2282	Color Peak	598.39
<b>v'</b>	0.5035	<b>v'</b>	0.5036	Color Peak Value	24.63
				Color Dominant	578.0
				Radiometric	4.4325
Rendering Indices		<b>Ra</b>	<b>86.0</b>		
R1	84.4	R8	68.1		
R2	92.1	R9	19.0	<b>Electrical Parameters</b>	
R3	97.0	R10	81.5	<b>Luminous [lm]</b>	<b>1437.08</b>
R4	84.8	R11	84.5	Luminous Efficacy [lm/W]	89.2598
R5	84.8	R12	70.0	Power [W]	16,1
R6	89.4	R13	86.5	Current [A]	0,07
R7	87.4	R14	98.7	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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