

# Spectrum Test Report

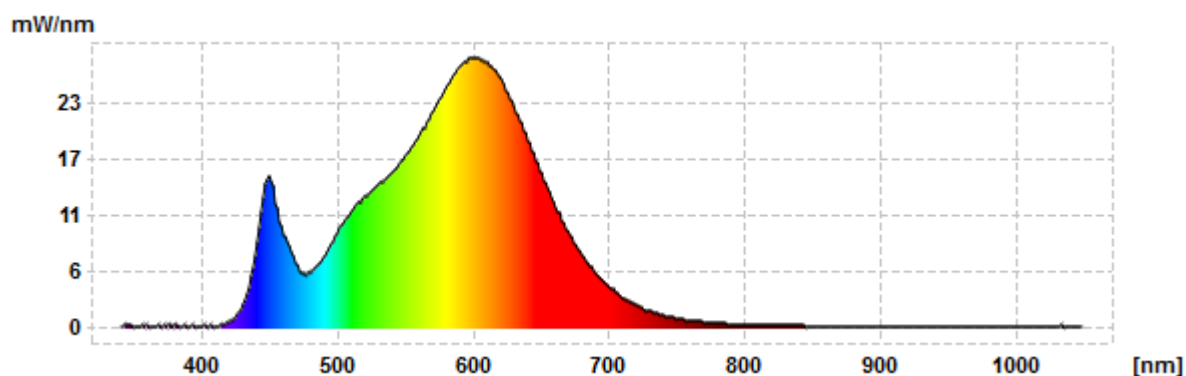


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2016-03-02 16:12:30
<b>Item No:</b>	348016	<b>Model name:</b>	Euro LED II

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4328	x	0.4396	CCT [k]	3072
y	0.4043	y	0.4000	Chromaticity Error	0.003
u'	0.2478	u'	0.2541	Color Peak	598.86
v'	0.5209	v'	0.5201	Color Peak Value	27.33
				Color Dominant	582.3
				Radiometric	4.0715
Rendering Indices		Ra	82.5		
R1	80.6	R8	58.9		
R2	90.5	R9	5.6	Electrical Parameters	
R3	96.7	R10	78.5	Luminous [lm]	1347.43
R4	80.7	R11	80.0	Luminous Efficacy [lm/W]	81.5934
R5	80.9	R12	70.5	Power [W]	16,514
R6	88.4	R13	82.9	Current [A]	0,0718
R7	83.1	R14	98.7	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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