

# Spectrum Test Report

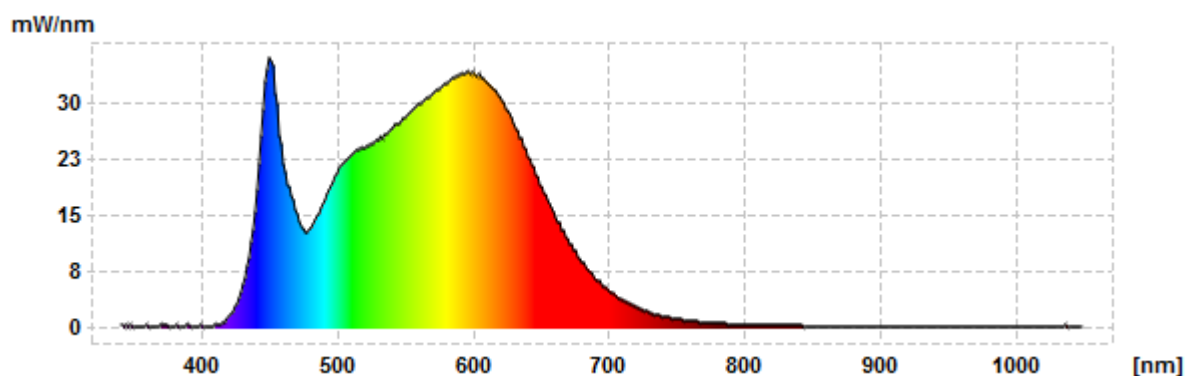


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2016-03-24 14:14:09
<b>Item No:</b>	342042	<b>Model name:</b>	Euro LED

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3785	x	0.3844	CCT [k]	4087
y	0.3816	y	0.3800	Chromaticity Error	0.003
u'	0.2219	u'	0.2264	Color Peak	450.59
v'	0.5034	v'	0.5036	Color Peak Value	36.27
				Color Dominant	577.2
				Radiometric	6.2289
Rendering Indices		Ra	86.5		
R1	84.9	R8	69.3		
R2	92.1	R9	21.2	Electrical Parameters	
R3	97.2	R10	81.7	Luminous [lm]	2018.76
R4	85.4	R11	85.4	Luminous Efficacy [lm/W]	95.6760
R5	85.2	R12	68.9	Power [W]	21,1
R6	89.5	R13	86.8	Current [A]	0
R7	88.2	R14	98.8	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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