

# Spectrum Test Report

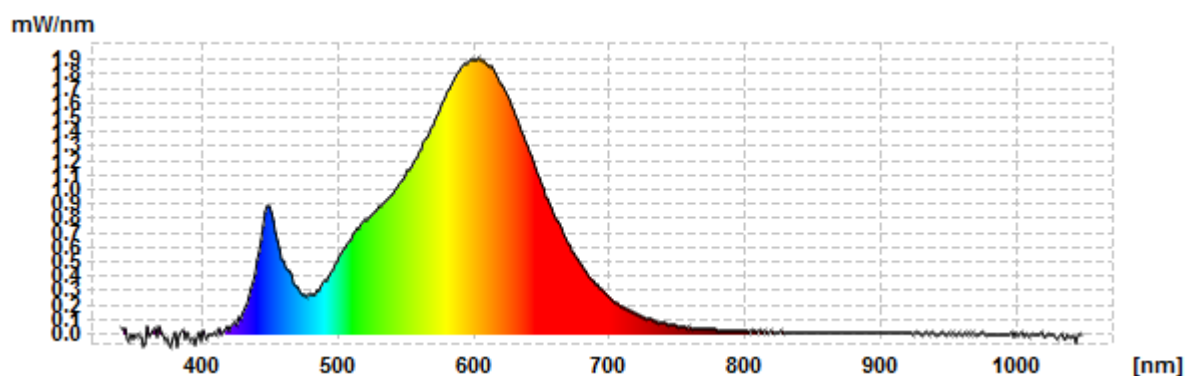


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2017-07-17
<b>Item No:</b>	730370	<b>Model name:</b>	El Rayo I 4.0

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4510	x	0.4580	CCT [k]	2813
y	0.4086	y	0.4030	Chromaticity Error	0.004
u'	0.2576	u'	0.2647	Color Peak	605.38
v'	0.5252	v'	0.5241	Color Peak Value	1.91
				Color Dominant	583.6
				Radiometric	0.2587
Rendering Indices		Ra	79.2		
R1	77.0	R8	52.4		
R2	88.7	R9	-6.1	Electrical Parameters	
R3	96.1	R10	74.5	Luminous [lm]	88.30
R4	76.5	R11	74.8	Luminous Efficacy [lm/W]	21.0236
R5	76.9	R12	67.3	Power [W]	4,2
R6	86.1	R13	79.5	Current [A]	0
R7	80.2	R14	98.5	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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Mo. – Fr. 8:00 a.m. – 17:00 p.m.

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