

# Spectrum Test Report

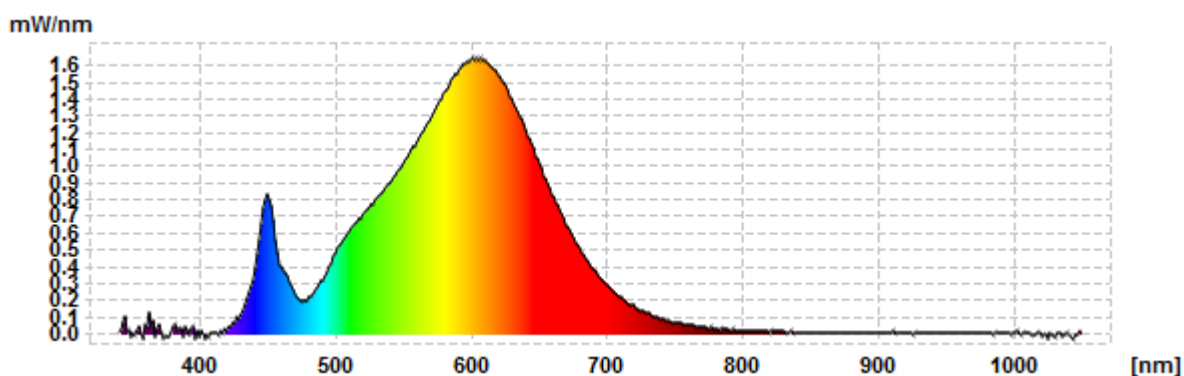


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2017-07-06
<b>Item No:</b>	100109	<b>Model name:</b>	Line IV 3.7 WW

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4510	x	0.4583	CCT [k]	2848
y	0.4132	y	0.4074	Chromaticity Error	0.003
u'	0.2557	u'	0.2629	Color Peak	601.19
v'	0.5270	v'	0.5259	Color Peak Value	1.65
				Color Dominant	582.9
				Radiometric	0.2412
Rendering Indices		Ra	81.0		
R1	78.7	R8	58.4		
R2	88.3	R9	5.2	Electrical Parameters	
R3	96.7	R10	73.3	Luminous [lm]	79.12
R4	79.0	R11	77.3	Luminous Efficacy [lm/W]	11.1441
R5	78.2	R12	64.8	Power [W]	7,1
R6	85.0	R13	80.5	Current [A]	0
R7	83.6	R14	98.2	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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