

# Spectrum Test Report

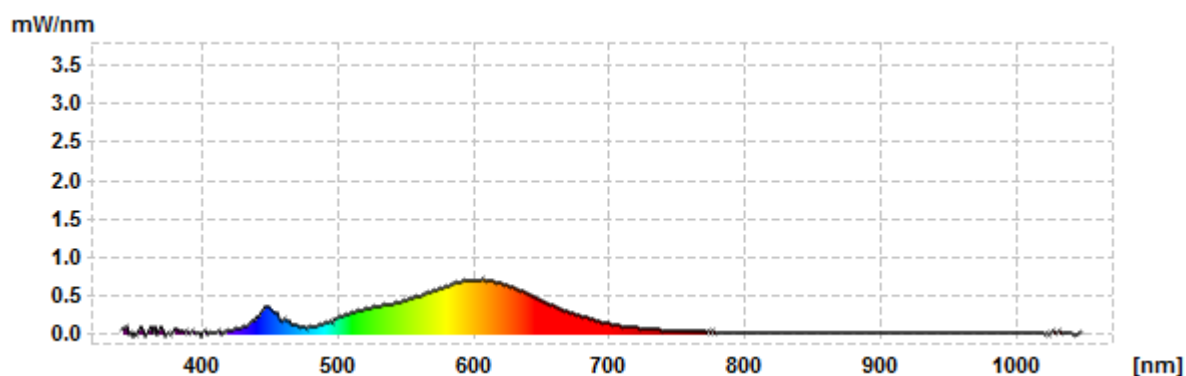


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2017-07-06
<b>Item No:</b>	100108	<b>Model name:</b>	Line IV 1.9WW

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4509	x	0.4580	CCT [k]	2834
y	0.4112	y	0.4049	Chromaticity Error	0.003
u'	0.2565	u'	0.2638	Color Peak	599.32
v'	0.5262	v'	0.5249	Color Peak Value	0.70
				Color Dominant	583.2
				Radiometric	0.1020
Rendering Indices		Ra	80.7		
R1	78.6	R8	58.3		
R2	87.8	R9	4.9	Electrical Parameters	
R3	96.0	R10	72.0	Luminous [lm]	33.32
R4	79.2	R11	77.6	Luminous Efficacy [lm/W]	9.2557
R5	78.0	R12	64.4	Power [W]	3,6
R6	84.3	R13	80.3	Current [A]	0
R7	83.4	R14	97.6	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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