

# Spectrum Test Report

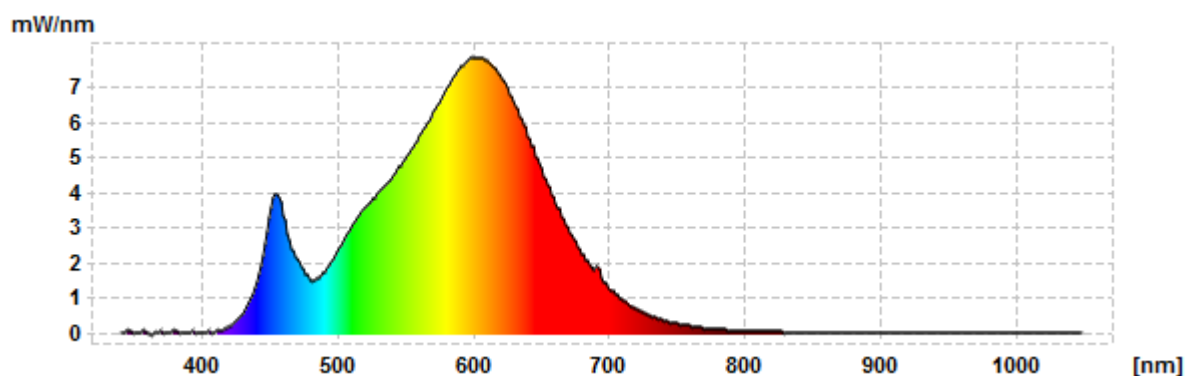


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko-Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2016-10-27
<b>Item No:</b>	733013	<b>Model name:</b>	Serpentis

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4407	x	0.4480	CCT [k]	2970
y	0.4082	y	0.4039	Chromaticity Error	0.003
u'	0.2512	u'	0.2578	Color Peak	604.91
v'	0.5236	v'	0.5230	Color Peak Value	7.83
				Color Dominant	582.6
				Radiometric	1.1690
Rendering Indices		Ra	81.8		
R1	79.9	R8	58.7		
R2	90.3	R9	6.4	Electrical Parameters	
R3	96.8	R10	77.1	Luminous [lm]	384.12
R4	78.7	R11	76.7	Luminous Efficacy [lm/W]	61.9551
R5	79.5	R12	66.7	Power [W]	6,2
R6	87.6	R13	82.3	Current [A]	0
R7	83.1	R14	98.8	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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