

# Spectrum Test Report

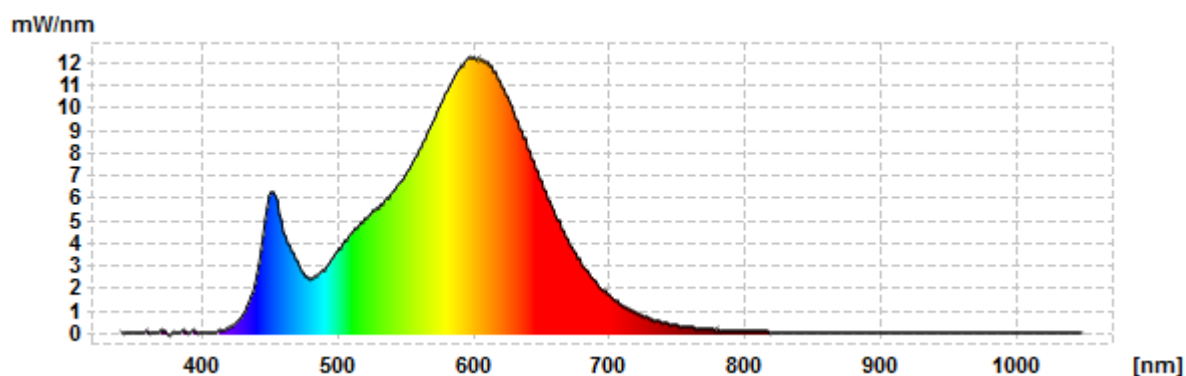


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko-Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2016-10-10
<b>Item No:</b>	565225	<b>Model name:</b>	Built in Ceiling Lamp

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4413	x	0.4477	CCT [k]	2901
y	0.4008	y	0.3968	Chromaticity Error	0.004
u'	0.2548	u'	0.2608	Color Peak	601.65
v'	0.5207	v'	0.5201	Color Peak Value	12.21
				Color Dominant	583.9
				Radiometric	1.7322
Rendering Indices		Ra	80.4		
R1	79.0	R8	53.6		
R2	91.5	R9	-1.6	Electrical Parameters	
R3	93.8	R10	80.8	Luminous [lm]	571.76
R4	76.9	R11	75.5	Luminous Efficacy [lm/W]	72.3753
R5	79.5	R12	72.4	Power [W]	7,9
R6	89.7	R13	82.1	Current [A]	0
R7	79.4	R14	97.3	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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