

# Spectrum Test Report

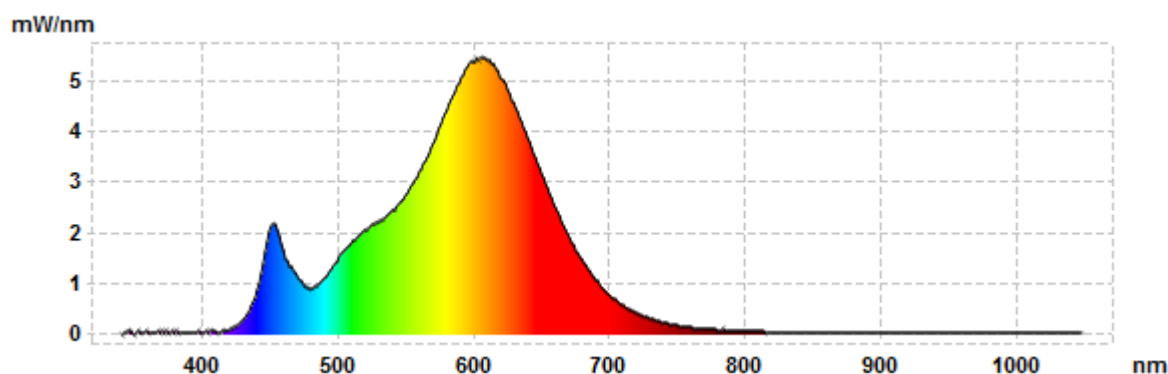


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko-Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2018-02-07
<b>Item No:</b>	687035	<b>Model name:</b>	Möbelaufbauleuchte Fine II

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
<b>x</b>	<b>0.4606</b>	x	0.4668	<b>CCT [k]</b>	<b>2645</b>
<b>y</b>	<b>0.4050</b>	y	0.4015	Chromaticity Error	0.004
<b>u'</b>	0.2655	<b>u'</b>	0.2712	Color Peak	606.77
<b>v'</b>	0.5253	<b>v'</b>	0.5249	Color Peak Value	5.49
				Color Dominant	585.2
				Radiometric	0.7355
Rendering Indices		<b>Ra</b>	<b>81.7</b>		
R1	81.2	R8	54.0		
R2	93.4	R9	3.7	Electrical Parameters	
R3	92.1	R10	85.9	<b>Luminous [lm]</b>	<b>237.72</b>
R4	79.0	R11	79.4	Luminous Efficacy [lm/W]	106.5032
R5	82.1	R12	79.4	Power [W]	2,232
R6	93.4	R13	84.3	Current [A]	0.186
R7	78.6	R14	96.4	Voltage [V]	12



Deko-Light Elektronik Vertriebs GmbH

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Mo. – Fr. 8:00 a.m. – 17:00 p.m.

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