

# Spectrum Test Report

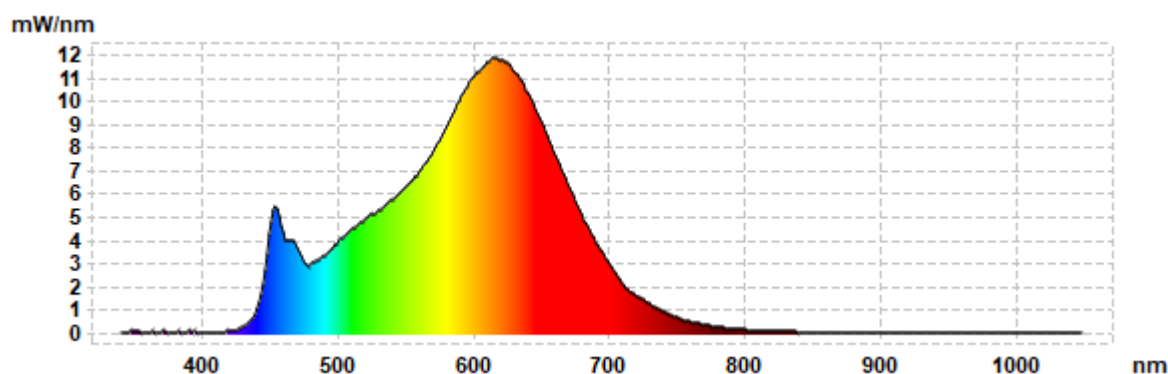


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2019-01-09
<b>Item No:</b>	565320	<b>Model name:</b>	Deckeneinbauleuchte

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
<b>x</b>	<b>0.4540</b>	x	0.4591	<b>CCT [k]</b>	<b>2715</b>
<b>y</b>	<b>0.4021</b>	y	0.4016	Chromaticity Error	0.003
<b>u'</b>	0.2626	<b>u'</b>	0.2661	Color Peak	616.98
<b>v'</b>	0.5232	<b>v'</b>	0.5238	Color Peak Value	11.91
				Color Dominant	585.1
				Radiometric	1.8300
Rendering Indices		<b>Ra</b>	<b>90.6</b>		
R1	93.3	R8	74.7		
R2	99.1	R9	50.0	<b>Electrical Parameters</b>	
R3	93.0	R10	99.2	<b>Luminous [lm]</b>	<b>530.93</b>
R4	90.5	R11	92.9	Luminous Efficacy [lm/W]	73.7409
R5	94.1	R12	83.5	Power [W]	7,2
R6	94.3	R13	95.8	Current [A]	0
R7	85.8	R14	97.1	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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