

# Spectrum Test Report

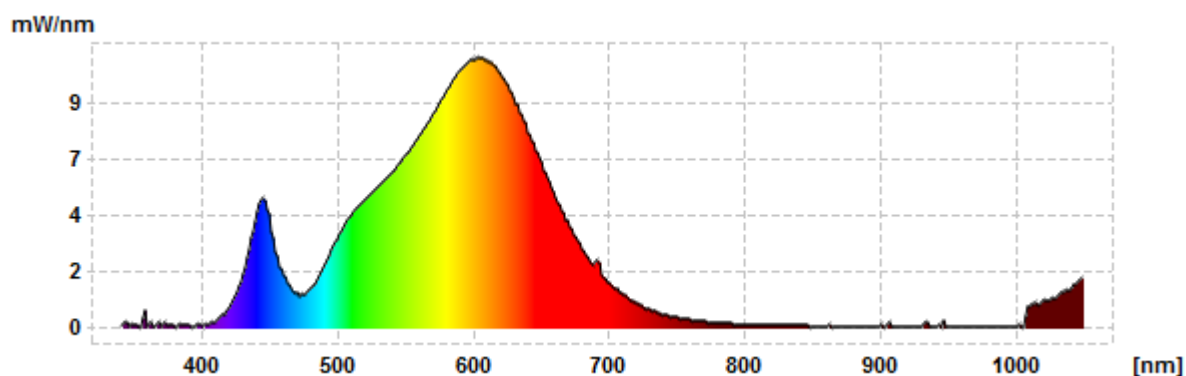


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2016-04-04 14:13:06
<b>Item No:</b>	731031	<b>Model name:</b>	Ortis

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
<b>x</b>	<b>0.4423</b>	x	0.4488	<b>CCT [k]</b>	<b>2959</b>
<b>y</b>	<b>0.4100</b>	y	0.4035	Chromaticity Error	0.003
<b>u'</b>	0.2515	<b>u'</b>	0.2585	Color Peak	604.45
<b>v'</b>	0.5245	<b>v'</b>	0.5229	Color Peak Value	10.52
				Color Dominant	582.4
				Radiometric	1.6218
Rendering Indices		<b>Ra</b>	<b>82.0</b>		
R1	80.0	R8	60.5		
R2	88.1	R9	7.6	Electrical Parameters	
R3	96.0	R10	73.2	<b>Luminous [lm]</b>	<b>514.17</b>
R4	81.8	R11	81.4	Luminous Efficacy [lm/W]	32.3378
R5	80.0	R12	70.5	Power [W]	15,9
R6	85.4	R13	81.4	Current [A]	0
R7	84.4	R14	97.6	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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