

# Spectrum Test Report

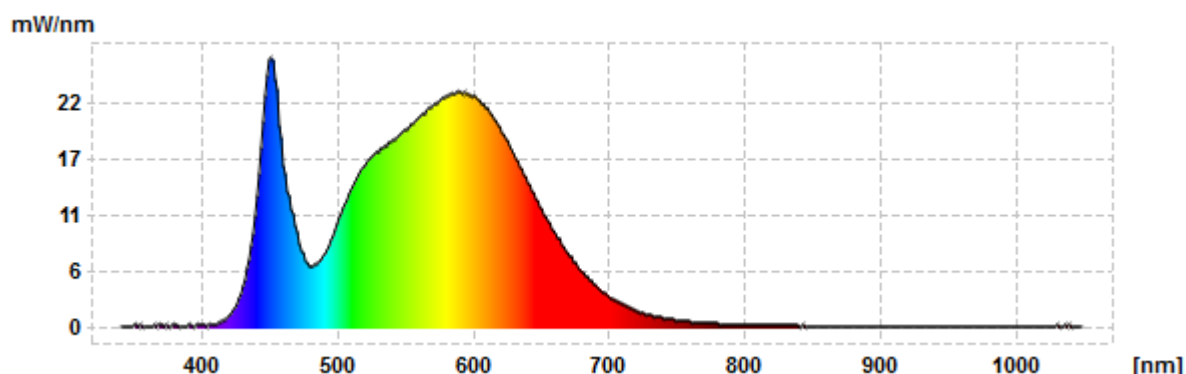


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2016-04-15 15:56:07
<b>Item No:</b>	732028	<b>Model name:</b>	FLOOD SMD

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
<b>x</b>	<b>0.3789</b>	x	0.3855	<b>CCT [k]</b>	<b>4062</b>
<b>y</b>	<b>0.3796</b>	y	0.3751	Chromaticity Error	0.003
<b>u'</b>	0.2230	<b>u'</b>	0.2291	Color Peak	450.59
<b>v'</b>	0.5026	<b>v'</b>	0.5016	Color Peak Value	26.74
				Color Dominant	577.9
				Radiometric	4.0550
Rendering Indices		<b>Ra</b>	<b>80.9</b>		
R1	78.8	R8	63.3		
R2	86.7	R9	2.7	Electrical Parameters	
R3	92.6	R10	68.1	<b>Luminous [lm]</b>	<b>1349.06</b>
R4	79.9	R11	77.9	Luminous Efficacy [lm/W]	88.1738
R5	78.6	R12	55.5	Power [W]	15,3
R6	81.2	R13	80.6	Current [A]	0
R7	86.2	R14	95.9	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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