

# Spectrum Test Report

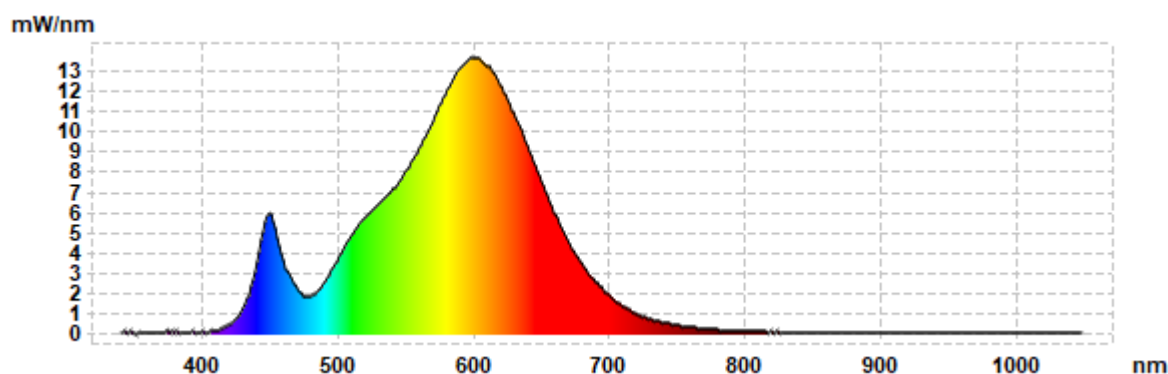


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko-Light GmbH	<b>Report time:</b>	2020-09-15
<b>Item No:</b>	346028	<b>Model name:</b>	Adhara

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
<b>x</b>	<b>0,4501</b>	<b>x</b>	0,4573	<b>CCT [k]</b>	<b>2840</b>
<b>y</b>	<b>0,4104</b>	<b>y</b>	0,4045	Chromaticity Error	0,004
<b>u'</b>	0,2563	<b>u'</b>	0,2636	Color Peak	602,12
<b>v'</b>	0,5258	<b>v'</b>	0,5246	Color Peak Value	13,67
				Color Dominant	583,2
				Radiometric	1,9043
Rendering Indices		<b>Ra</b>	<b>80,1</b>		
R1	76,5	R8	52,7		
R2	87,9	R9	-6,8	Electrical Parameters	
R3	96,5	R10	72,9	<b>Luminous [lm]</b>	<b>639,25</b>
R4	76,4	R11	74,6	Luminous Efficacy [lm/W]	54,6368
R5	76,3	R12	65,7	Power [W]	11,7
R6	85,0	R13	78,8	Current [A]	0
R7	80,8	R14	98,5	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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www.deko-light.com  
Mo. – Fr. 8:00 a.m. – 17:00 p.m.

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