

# Spectrum Test Report

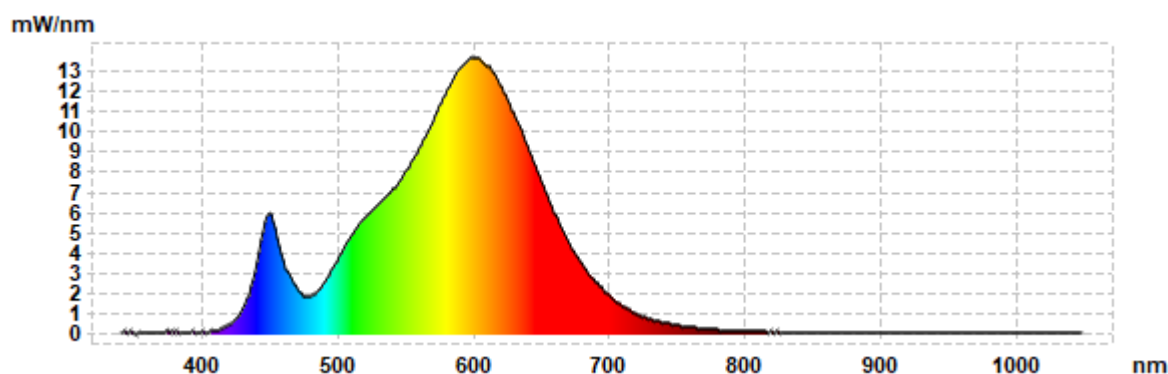


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko-Light GmbH	<b>Report time:</b>	2020-09-15
<b>Item No:</b>	346026	<b>Model name:</b>	Adhara

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,4501	x	0,4573	CCT [k]	2840
y	0,4104	y	0,4045	Chromaticity Error	0,004
u'	0,2563	u'	0,2636	Color Peak	602,12
v'	0,5258	v'	0,5246	Color Peak Value	13,67
				Color Dominant	583,2
				Radiometric	1,9043
Rendering Indices		Ra	80,1		
R1	76,5	R8	52,7		
R2	87,9	R9	-6,8	Electrical Parameters	
R3	96,5	R10	72,9	Luminous [lm]	639,25
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

Auf der Hub 2 | D-76307 Karlsbad  
www.deko-light.com  
Mo. – Fr. 8:00 a.m. – 17:00 p.m.

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