

# Spectrum Test Report

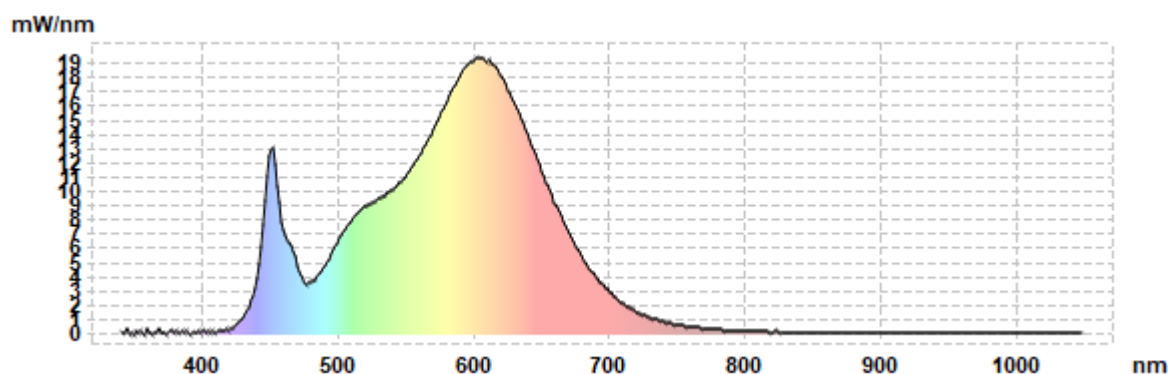


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2021-06-10
<b>Item No:</b>	342169	<b>Model name:</b>	MADERA

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,4361	x	0,4418	CCT [k]	2945
y	0,3958	y	0,3926	Chromaticity Error	0,005
u'	0,2536	u'	0,2588	Color Peak	606,83
v'	0,5180	v'	0,5175	Color Peak Value	19,40
				Color Dominant	584,3
				Radiometric	2,8553
Rendering Indices		Ra	84,8		
R1	84,7	R8	61,5		
R2	94,1	R9	16,2	Electrical Parameters	
R3	94,5	R10	86,9	Luminous [lm]	914,09
R4	83,4	R11	84,3	Luminous Efficacy [lm/W]	71,8625
R5	85,4	R12	76,8	Power [W]	12,72
R6	93,0	R13	87,4	Current [A]	0
R7	82,1	R14	97,9	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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