

# Spectrum Test Report

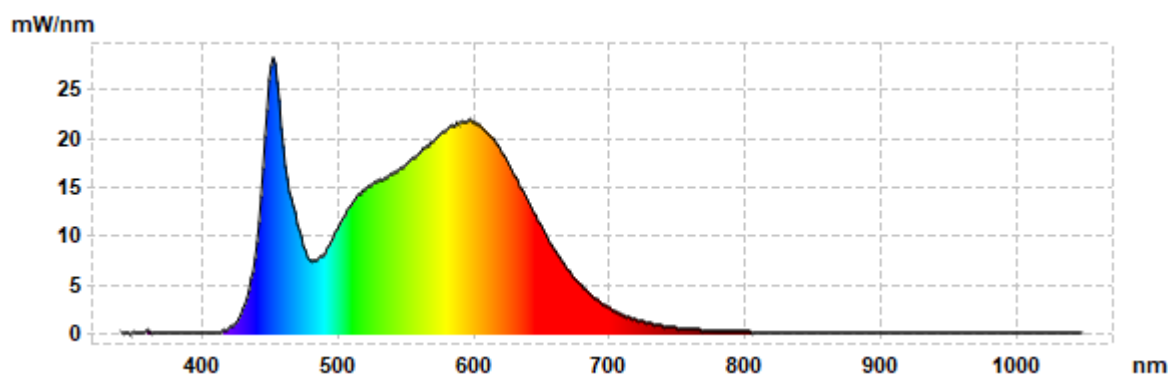


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko-Light GmbH	<b>Report time:</b>	2020-11-12
<b>Item No:</b>	348141_4K	<b>Model name:</b>	AltaiS_12W_4K

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,3736	x	0,3793	CCT [k]	4137
y	0,3688	y	0,3672	Chromaticity Error	0,004
u'	0,2237	u'	0,2282	Color Peak	453,08
v'	0,4970	v'	0,4971	Color Peak Value	28,36
				Color Dominant	579,6
				Radiometric	3,8502
Rendering Indices		Ra	85,0		
R1	84,3	R8	66,8		
R2	92,3	R9	16,4	Electrical Parameters	
R3	95,7	R10	80,7	Luminous [lm]	1248,54
R4	83,0	R11	82,3	Luminous Efficacy [lm/W]	111,4765
R5	84,0	R12	62,2	Power [W]	11,2
R6	87,9	R13	86,8	Current [A]	0
R7	85,9	R14	98,3	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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