

# Spectrum Test Report

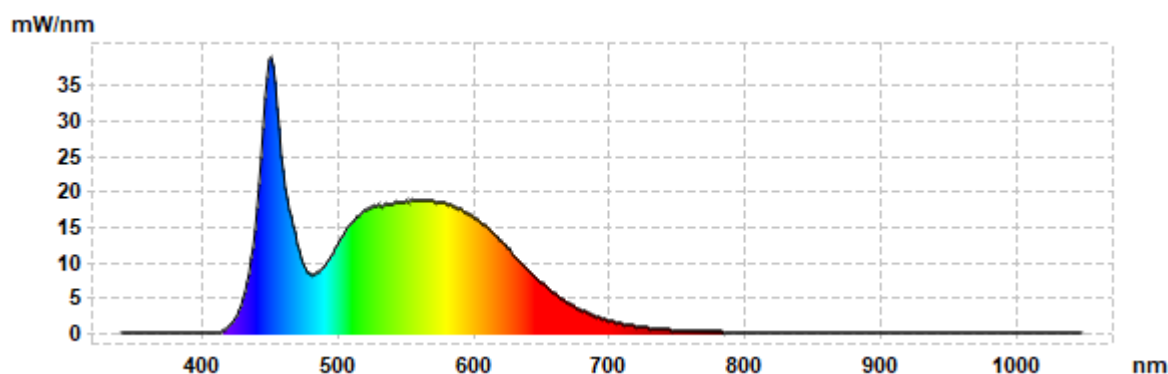


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko-Light GmbH	<b>Report time:</b>	2020-11-12
<b>Item No:</b>	348141_6K	<b>Model name:</b>	Altais_12W_6K

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,3203	x	0,3260	CCT [k]	6058
y	0,3405	y	0,3396	Chromaticity Error	0,002
u'	0,1988	u'	0,2030	Color Peak	451,08
v'	0,4755	v'	0,4758	Color Peak Value	39,01
				Color Dominant	499,0
				Radiometric	3,7901
Rendering Indices		Ra	81,6		
R1	79,3	R8	67,5		
R2	86,3	R9	0,3	Electrical Parameters	
R3	90,6	R10	66,9	Luminous [lm]	1205,43
R4	81,1	R11	79,9	Luminous Efficacy [lm/W]	103,0279
R5	79,9	R12	54,6	Power [W]	11,7
R6	80,5	R13	81,2	Current [A]	0
R7	87,7	R14	95,0	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.

powered by

