

# Spectrum Test Report

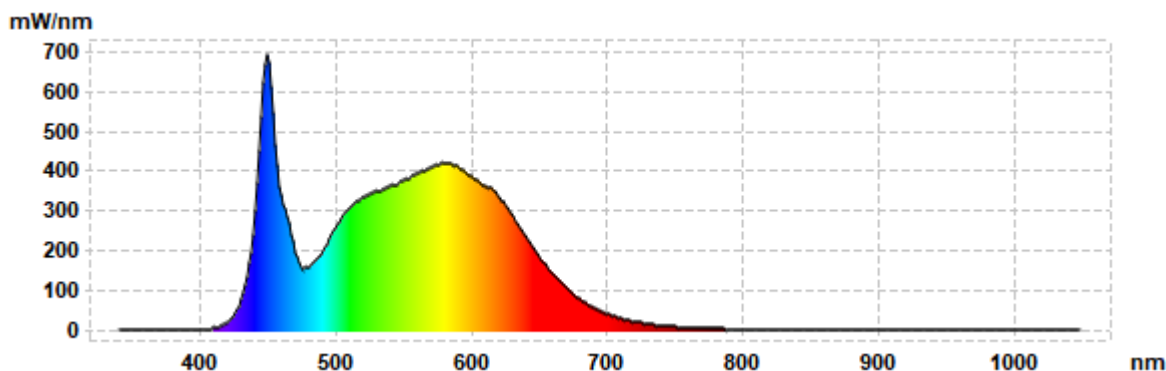


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko-Light GmbH	<b>Report time:</b>	2020-11-26
<b>Item No:</b>	732142	<b>Model name:</b>	Aludra_200W_DALI

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,3510	x	0,3569	CCT [k]	4929
y	0,3631	y	0,3607	Chromaticity Error	0,003
u'	0,2110	u'	0,2158	Color Peak	450,09
v'	0,4910	v'	0,4908	Color Peak Value	693,84
				Color Dominant	571,9
				Radiometric	78,3449
Rendering Indices		Ra	82,5		
R1	80,0	R8	66,2		
R2	87,9	R9	5,3	Electrical Parameters	
R3	93,8	R10	71,5	Luminous [lm]	25696,78
R4	81,3	R11	80,3	Luminous Efficacy [lm/W]	133,1440
R5	80,3	R12	56,6	Power [W]	193
R6	82,9	R13	82,0	Current [A]	0
R7	87,5	R14	96,9	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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