

Spectrum Test Report

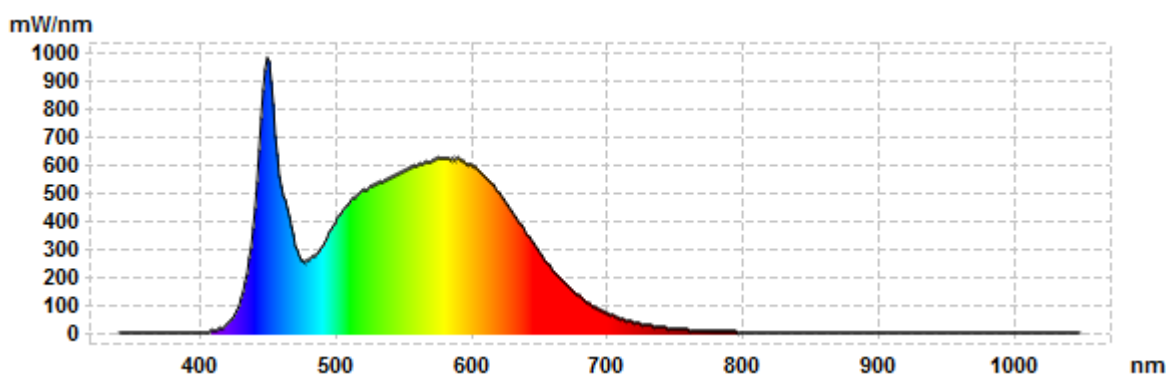


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2018-11-05
Item No:	342139	Model name:	Ainara 300

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3510	x	0.3569	CCT [k]	4836
y	0.3644	y	0.3625	Chromaticity Error	0.004
u'	0.2104	u'	0.2151	Color Peak	450.09
v'	0.4917	v'	0.4916	Color Peak Value	989.55
				Color Dominant	571.4
				Radiometric	120.1562
Rendering Indices		Ra	82.9		
R1	80.5	R8	66.7		
R2	88.4	R9	6.7	Electrical Parameters	
R3	94.2	R10	72.4	Luminous [lm]	39136.64
R4	81.5	R11	80.3	Luminous Efficacy [lm/W]	134.5364
R5	80.7	R12	57.5	Power [W]	290,9
R6	83.5	R13	82.5	Current [A]	0
R7	87.8	R14	97.0	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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