

Spectrum Test Report

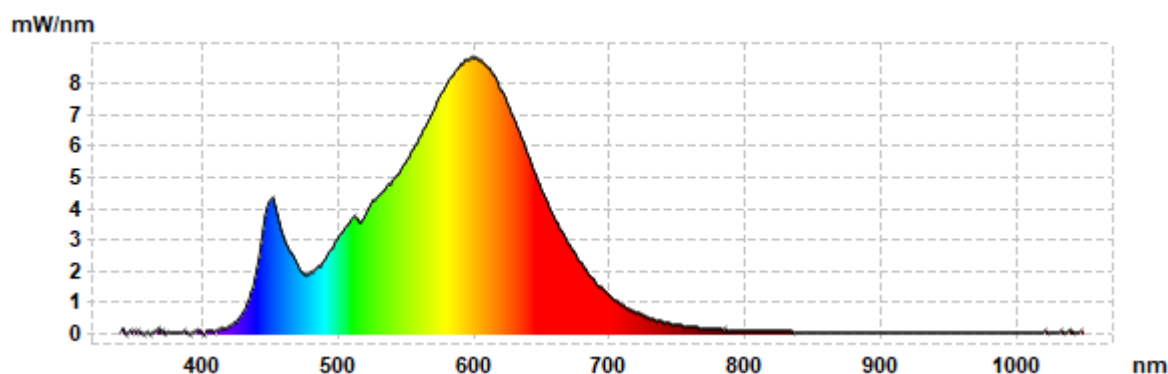


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light GmbH	Report time:	2020-03-31 15:14:32
Item No:	341232	Model name:	Algedi I L

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,4363	x	0,4434	CCT [k]	3036
y	0,4072	y	0,4030	Chromaticity Error	0,003
u'	0,2488	u'	0,2552	Color Peak	598,86
v'	0,5225	v'	0,5219	Color Peak Value	8,84
				Color Dominant	582,2
				Radiometric	1,2834
Rendering Indices		Ra	80,1		
R1	77,8	R8	53,9		
R2	90,0	R9	-4,8	Electrical Parameters	
R3	95,4	R10	77,5	Luminous [lm]	428,97
R4	76,8	R11	75,0	Luminous Efficacy [lm/W]	56,4437
R5	78,2	R12	68,9	Power [W]	7,6
R6	87,7	R13	80,6	Current [A]	0
R7	80,9	R14	97,9	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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