

Spectrum Test Report

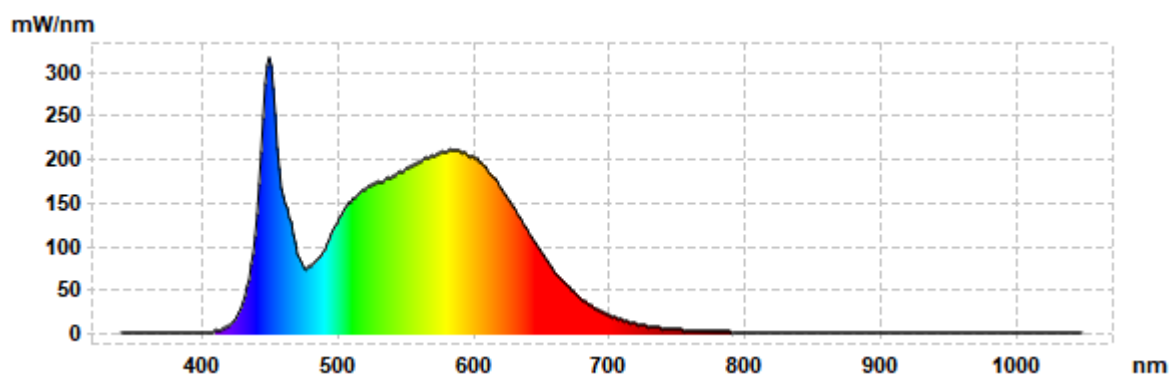


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light GmbH	Report time:	2020-11-26
Item No:	732141	Model name:	Aludra_100W_DALI

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,3574	x	0,3637	CCT [k]	4848
y	0,3706	y	0,3679	Chromaticity Error	0,004
u'	0,2123	u'	0,2175	Color Peak	449,59
v'	0,4954	v'	0,4951	Color Peak Value	317,86
				Color Dominant	572,8
				Radiometric	38,7189
Rendering Indices		Ra	81,9		
R1	79,2	R8	63,9		
R2	87,6	R9	-0,3	Electrical Parameters	
R3	94,3	R10	71,0	Luminous [lm]	12894,58
R4	80,8	R11	79,8	Luminous Efficacy [lm/W]	124,3450
R5	79,6	R12	56,7	Power [W]	103,7
R6	82,9	R13	81,3	Current [A]	0
R7	86,9	R14	97,1	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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