

Spectrum Test Report

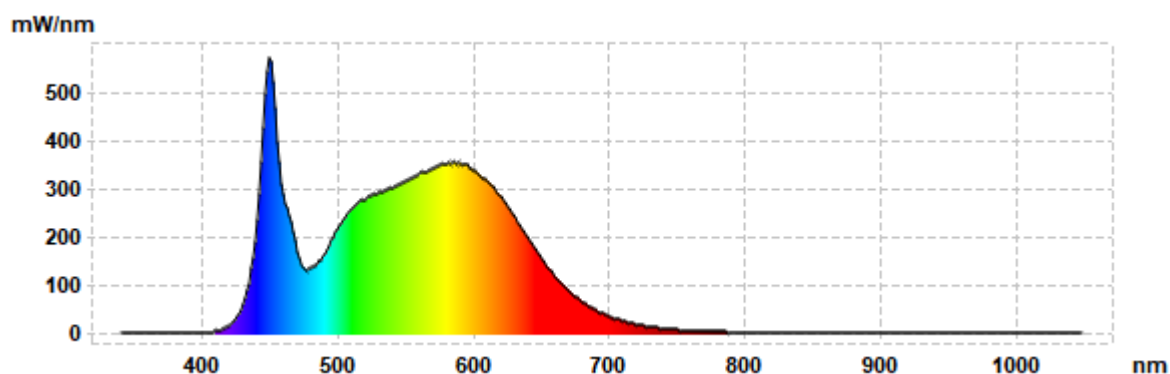


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light GmbH	Report time:	2020-11-26
Item No:	732139	Model name:	Aludra_160W

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,3535	x	0,3594	CCT [k]	4948
y	0,3645	y	0,3623	Chromaticity Error	0,003
u'	0,2121	u'	0,2169	Color Peak	450,09
v'	0,4921	v'	0,4919	Color Peak Value	575,55
				Color Dominant	572,9
				Radiometric	65,9686
Rendering Indices		Ra	82,6		
R1	80,3	R8	65,3		
R2	88,5	R9	3,7	Electrical Parameters	
R3	94,3	R10	72,7	Luminous [lm]	21700,30
R4	81,4	R11	80,5	Luminous Efficacy [lm/W]	140,5460
R5	80,6	R12	57,1	Power [W]	154,4
R6	83,6	R13	82,5	Current [A]	0
R7	87,0	R14	97,2	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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