

Spectrum Test Report

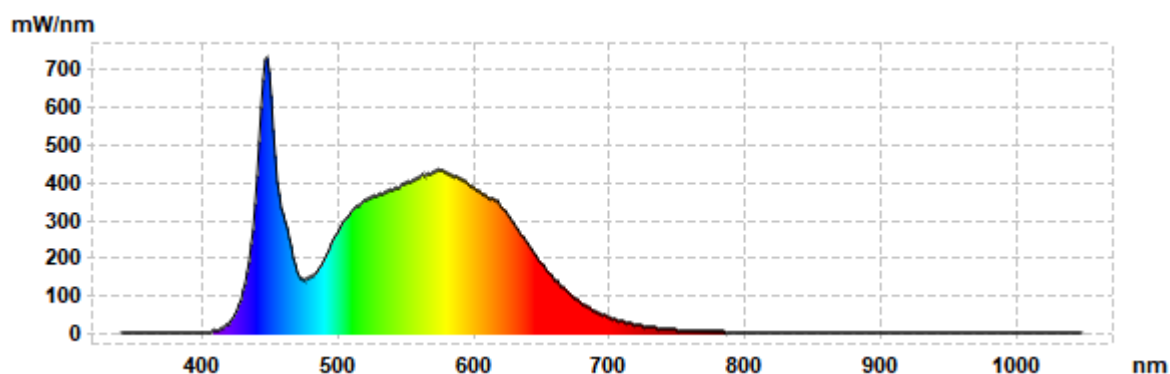


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light GmbH	Report time:	2020-11-26
Item No:	732140	Model name:	Aludra_200W

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,3475	x	0,3534	CCT [k]	4948
y	0,3618	y	0,3583	Chromaticity Error	0,003
u'	0,2091	u'	0,2144	Color Peak	447,59
v'	0,4899	v'	0,4891	Color Peak Value	731,97
				Color Dominant	570,0
				Radiometric	80,7462
Rendering Indices		Ra	81,0		
R1	78,2	R8	66,3		
R2	85,3	R9	2,1	Electrical Parameters	
R3	91,4	R10	65,9	Luminous [lm]	26516,39
R4	80,9	R11	79,6	Luminous Efficacy [lm/W]	138,8293
R5	78,9	R12	55,7	Power [W]	191
R6	79,9	R13	79,7	Current [A]	0
R7	87,4	R14	95,4	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

Auf der Hub 2 | D-76307 Karlsbad
www.deko-light.com
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