

Spectrum Test Report

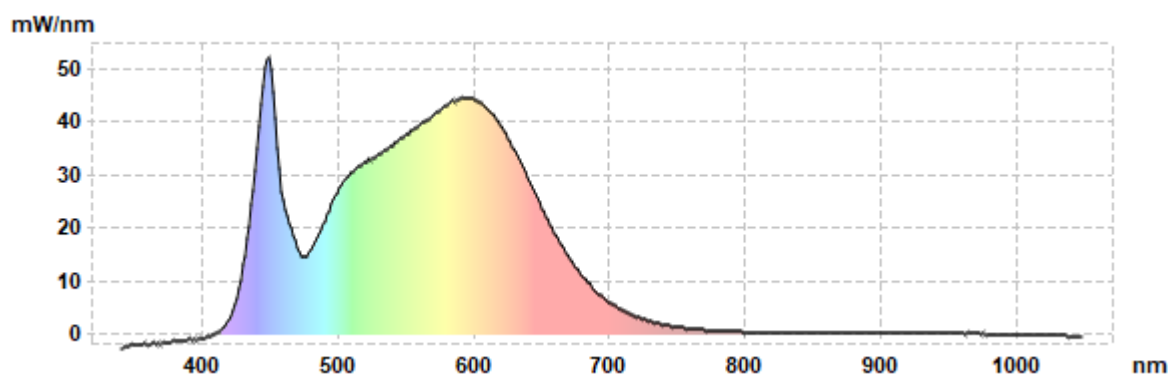


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2021-06-14
Item No:	707113	Model name:	Alnitak

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,3725	x	0,3779	CCT [k]	4198
y	0,3731	y	0,3703	Chromaticity Error	0,002
u'	0,2214	u'	0,2260	Color Peak	448,09
v'	0,4988	v'	0,4983	Color Peak Value	52,33
				Color Dominant	577,9
				Radiometric	8,0660
Rendering Indices		Ra	85,8		
R1	84,5	R8	69,9		
R2	90,5	R9	20,3	Electrical Parameters	
R3	95,3	R10	77,7	Luminous [lm]	2656,88
R4	86,1	R11	86,1	Luminous Efficacy [lm/W]	82,1292
R5	85,0	R12	69,6	Power [W]	32,35
R6	87,2	R13	85,9	Current [A]	0
R7	88,2	R14	97,5	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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Mo. – Fr. 8:00 a.m. – 17:00 p.m.

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