

Spectrum Test Report

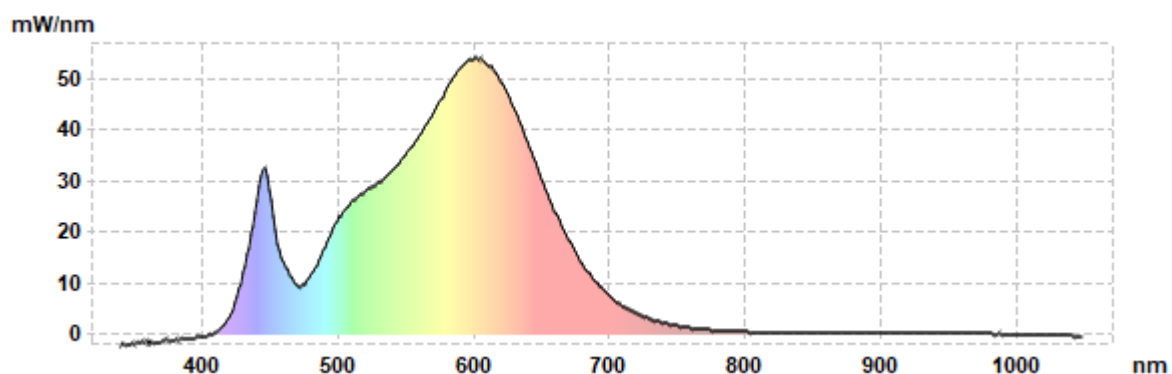


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2021-06-14
Item No:	707114	Model name:	Alnitak

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,4245	x	0,4304	CCT [k]	3182
y	0,3995	y	0,3947	Chromaticity Error	0,003
u'	0,2445	u'	0,2504	Color Peak	606,36
v'	0,5177	v'	0,5167	Color Peak Value	54,41
				Color Dominant	582,1
				Radiometric	8,1351
Rendering Indices		Ra	84,0		
R1	82,3	R8	61,8		
R2	90,5	R9	10,1	Electrical Parameters	
R3	97,1	R10	79,1	Luminous [lm]	2725,59
R4	83,8	R11	84,4	Luminous Efficacy [lm/W]	84,3054
R5	83,1	R12	77,3	Power [W]	32,33
R6	89,1	R13	84,1	Current [A]	0
R7	84,3	R14	98,7	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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www.deko-light.com
Mo. – Fr. 8:00 a.m. – 17:00 p.m.

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