

Spectrum Test Report

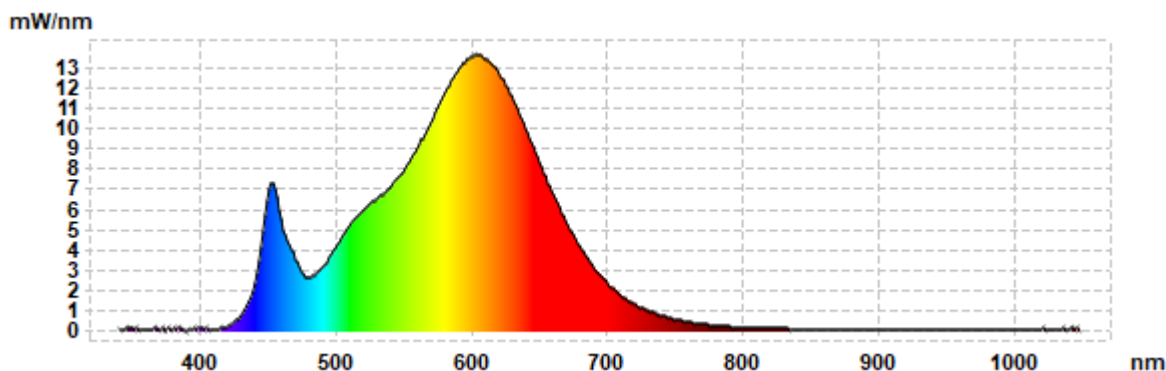


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light GmbH	Report time:	2020-10-05 15:59:56
Item No:	731132	Model name:	Alhena Motion

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,4434	x	0,4498	CCT [k]	2877
y	0,4020	y	0,3985	Chromaticity Error	0,004
u'	0,2557	u'	0,2614	Color Peak	604,50
v'	0,5215	v'	0,5211	Color Peak Value	13,66
				Color Dominant	583,9
				Radiometric	2,0196
Rendering Indices		Ra	83,3		
R1	82,4	R8	59,6		
R2	92,8	R9	12,2	Electrical Parameters	
R3	94,9	R10	83,6	Luminous [lm]	644,03
R4	80,5	R11	79,9	Luminous Efficacy [lm/W]	47,3552
R5	82,6	R12	73,6	Power [W]	13,6
R6	91,4	R13	85,0	Current [A]	0
R7	81,8	R14	98,0	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

Auf der Hub 2 | D-76307 Karlsbad
www.deko-light.com
Mo. – Fr. 8:00 a.m. – 17:00 p.m.

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