

Spectrum Test Report

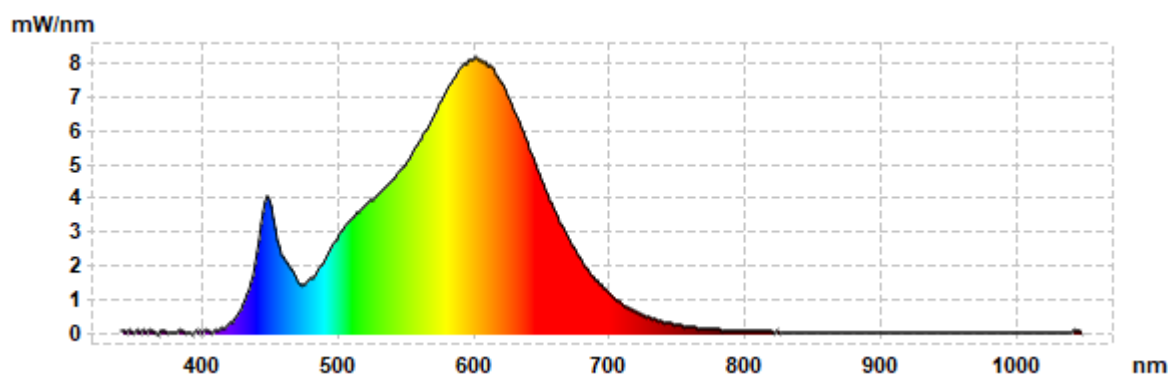


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light GmbH	Report time:	2020-09-04 10:06:58
Item No:	341243	Model name:	Brahe IV

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,4389	x	0,4457	CCT [k]	3000
y	0,4082	y	0,4036	Chromaticity Error	0,003
u'	0,2501	u'	0,2565	Color Peak	603,05
v'	0,5233	v'	0,5225	Color Peak Value	8,17
				Color Dominant	582,4
				Radiometric	1,1954
Rendering Indices		Ra	82,2		
R1	80,1	R8	57,8		
R2	90,3	R9	3,5	Electrical Parameters	
R3	96,8	R10	78,3	Luminous [lm]	395,66
R4	80,5	R11	79,9	Luminous Efficacy [lm/W]	46,0072
R5	80,5	R12	72,5	Power [W]	8,6
R6	88,5	R13	82,4	Current [A]	0
R7	82,8	R14	98,7	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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