

Spectrum Test Report

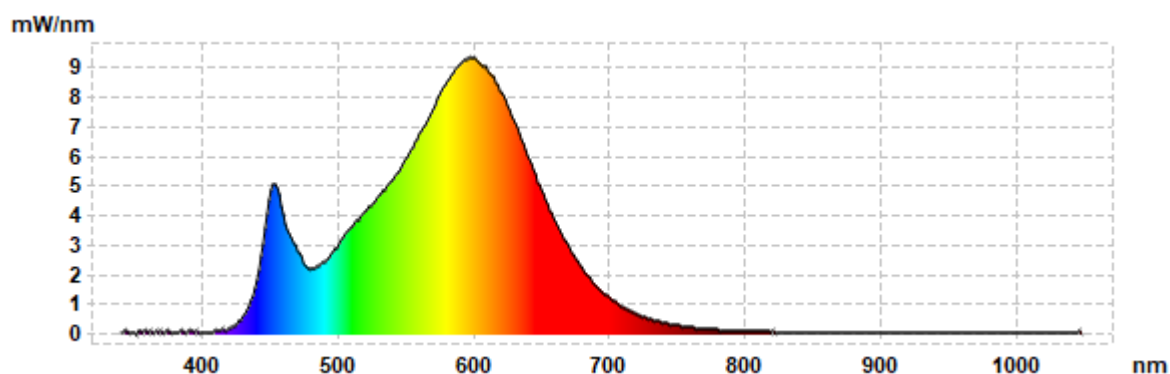


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light GmbH	Report time:	2020-03-31 15:22:23
Item No:	341242	Model name:	Brahe IV

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,4328	x	0,4401	CCT [k]	3072
y	0,4043	y	0,4005	Chromaticity Error	0,003
u'	0,2478	u'	0,2542	Color Peak	598,86
v'	0,5208	v'	0,5204	Color Peak Value	9,37
				Color Dominant	582,3
				Radiometric	1,3589
Rendering Indices		Ra	79,5		
R1	77,4	R8	53,4		
R2	90,2	R9	-5,7	Electrical Parameters	
R3	94,8	R10	77,4	Luminous [lm]	456,39
R4	75,3	R11	72,7	Luminous Efficacy [lm/W]	52,4582
R5	77,5	R12	66,2	Power [W]	8,7
R6	87,4	R13	80,5	Current [A]	0
R7	80,3	R14	97,8	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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