

Spectrum Test Report

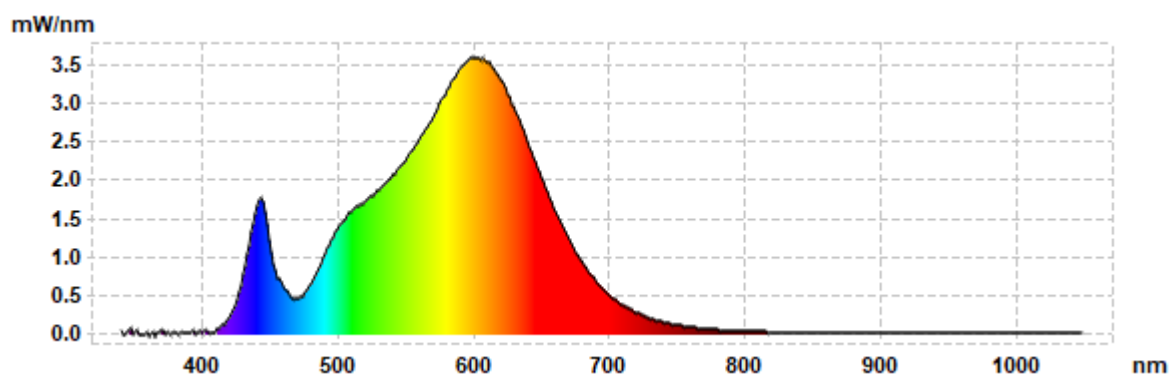


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light GmbH	Report time:	2020-03-31 15:27:30
Item No:	341236	Model name:	Brahe I

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,4392	x	0,4459	CCT [k]	3018
y	0,4112	y	0,4056	Chromaticity Error	0,003
u'	0,2490	u'	0,2557	Color Peak	605,38
v'	0,5245	v'	0,5233	Color Peak Value	3,61
				Color Dominant	581,9
				Radiometric	0,5298
Rendering Indices		Ra	82,5		
R1	80,1	R8	59,0		
R2	88,9	R9	3,8	Electrical Parameters	
R3	97,6	R10	75,8	Luminous [lm]	176,61
R4	82,4	R11	82,6	Luminous Efficacy [lm/W]	53,5189
R5	80,7	R12	74,9	Power [W]	3,3
R6	87,3	R13	81,8	Current [A]	0
R7	84,0	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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