

# Spectrum Test Report

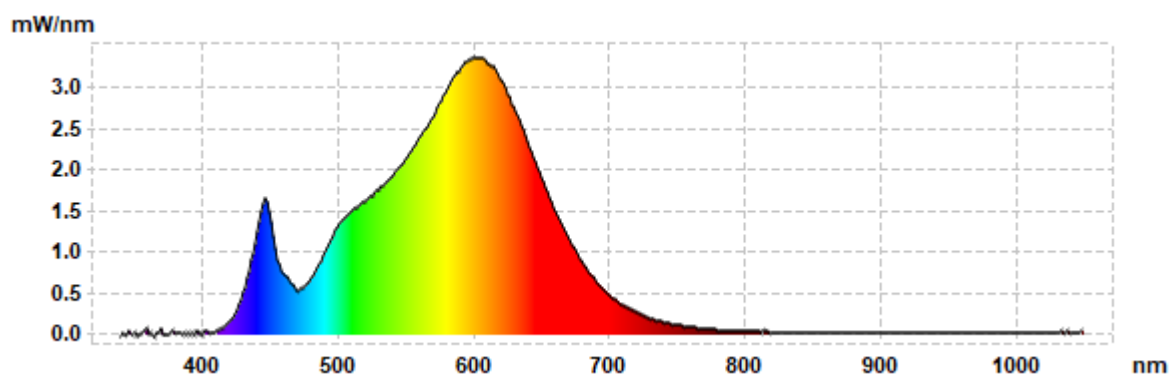


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko-Light GmbH	<b>Report time:</b>	2020-03-31 15:26:43
<b>Item No:</b>	341237	<b>Model name:</b>	Brahe I

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,4380	x	0,4448	CCT [k]	3037
y	0,4110	y	0,4062	Chromaticity Error	0,003
u'	0,2483	u'	0,2547	Color Peak	605,38
v'	0,5242	v'	0,5234	Color Peak Value	3,37
				Color Dominant	581,8
				Radiometric	0,4973
Rendering Indices		Ra	82,9		
R1	80,6	R8	59,2		
R2	89,9	R9	5,0	Electrical Parameters	
R3	97,6	R10	77,9	Luminous [lm]	165,89
R4	82,2	R11	82,1	Luminous Efficacy [lm/W]	50,2692
R5	81,2	R12	74,7	Power [W]	3,3
R6	88,5	R13	82,6	Current [A]	0
R7	84,0	R14	99,0	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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www.deko-light.com  
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