

# Spectrum Test Report

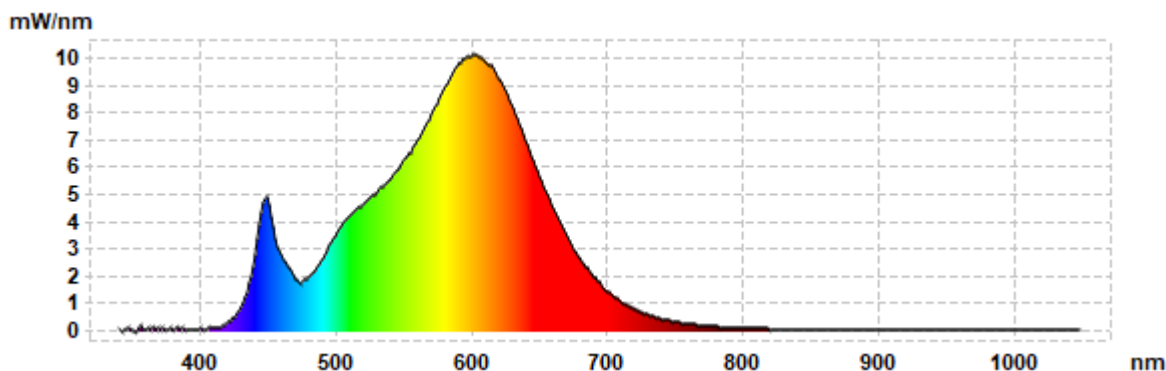


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko-Light GmbH	<b>Report time:</b>	2020-09-04 10:09:38
<b>Item No:</b>	341242	<b>Model name:</b>	Brahe IV

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,4416	x	0,4485	CCT [k]	2971
y	0,4102	y	0,4056	Chromaticity Error	0,003
u'	0,2510	u'	0,2574	Color Peak	605,38
v'	0,5245	v'	0,5237	Color Peak Value	10,15
				Color Dominant	582,3
				Radiometric	1,4731
Rendering Indices		Ra	82,0		
R1	79,9	R8	57,3		
R2	90,2	R9	2,5	Electrical Parameters	
R3	96,7	R10	78,3	Luminous [lm]	489,61
R4	80,3	R11	79,8	Luminous Efficacy [lm/W]	56,9310
R5	80,3	R12	72,0	Power [W]	8,6
R6	88,6	R13	82,2	Current [A]	0
R7	82,7	R14	98,7	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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