

# Spectrum Test Report

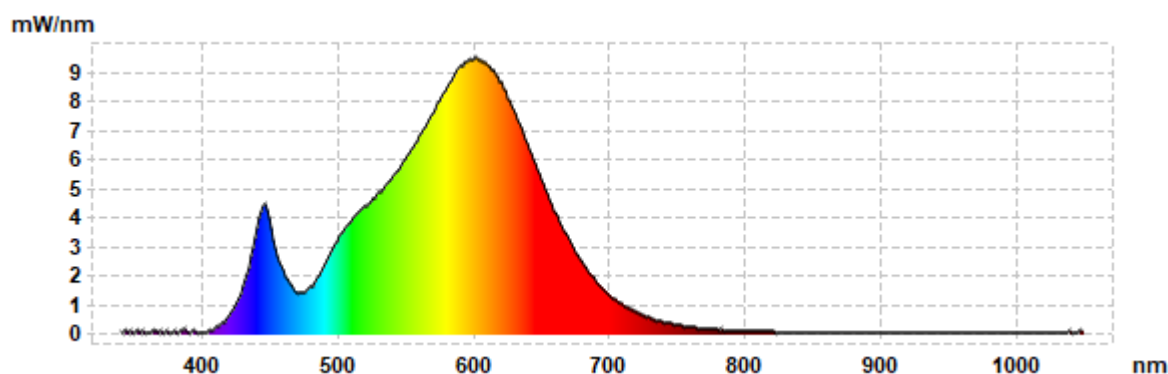


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2019-04-24
<b>Item No:</b>	732108	<b>Model name:</b>	Colt 8W

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4398	x	0.4466	CCT [k]	2995
y	0.4095	y	0.4035	Chromaticity Error	0.003
u'	0.2501	u'	0.2571	Color Peak	603.05
v'	0.5239	v'	0.5226	Color Peak Value	9.55
				Color Dominant	582.2
				Radiometric	1.3999
Rendering Indices		Ra	80.7		
R1	78.1	R8	56.7		
R2	88.1	R9	-0.8	Electrical Parameters	
R3	96.9	R10	73.4	Luminous [lm]	466.22
R4	79.4	R11	78.2	Luminous Efficacy [lm/W]	60.5478
R5	78.4	R12	70.1	Power [W]	7,7
R6	85.4	R13	80.1	Current [A]	0
R7	82.9	R14	98.4	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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